

LOT DETAILS

| Material Description | | UOM | Qty |
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| ANCHOR;403.4196C;STRADDLE BDY;13HCR | Body, Straddle 4032 UP/VI Shear Up f/XTR w/2-7/8" 6.5# BTS-8 Bx x 2.870" - 8SA Pn 4K 13HCr | EA | 1 |
| COLLAR;202.7618EL;INTF 76-7740 - F/ASW | Collar, Intf. 76-7740 - f/ASW w/5-1/2" WDG 513 Bx x 5-1/2" WDG 513 Pn 12.5K 13SCr-EL | EA | 2 |
| COLLAR;202.7517AS;DISAPEARNGINTEF;A718 | Collar, Dis. Intf. 70-9640 F/HST w/5.500" WDG 513 Bx x 5.500" WDG 513 Pn 12.5Ksi A-718 | EA | 2 |
| COLLAR;102.9621AE;XTR-HRHHVINTF. 9660 VI | Collar, XTR-HRHHV Intf. 9660 VI/BU f/DC 16' Lg. w/6.790" 8SA Bx x 6.790" 6SA Bx 12.5K FM 13SCr-AE | EA | 2 |
| COLLAR;202.7613AE | Collar, XTR Intf. 76-7740 VI f/DC w/5.000" 8SA Bx x 5.000" 8SA Pn 12.5K 13SCr-AE | EA | 2 |
| CONNECTOR;560.6695AE;QUICK UNION | Union, Quick 8.015" M-Pac/AFL/VI w/RD w/6.875" - 8SA Bx x 5-1/2" 23# Vam21 Bx 11K 13SCr-AE | EA | 3 |
| CONNECTOR;204.9729AE;MST QUICK UNION | Union, MST Quick 9637 VI/BU NR w/Cup PRF & RDC w/6.875" - 8SA Bx x 5.000" - 6SA Pn 10K FW13SCr-AE | EA | 2 |
| CONNECTOR;560.6669AE;QUICK UNION | Union, Quick 6.88" UP/AFL/VI/BU w/4.875" - 8SA Bx x 5-1/2" 23# Vam21 Pn 12.5K 13SCr-AE | EA | 1 |
| CONNECTOR;UNION | Union, MST Quick 9637 VI w/BU w/Cup PRF w/6.875" - 8SA Bx x 5.000" - 6SA Pn 10K FW13HCr-AE | EA | 1 |
| CONNECTOR;UNION,QUICK CONNECT;4.664IN | Union, Quick 7.265" M-Pac/AFL/VI f/6.64 AFV w/6.400" - 8SA Bx x 5-1/2" 23# Vam21 Pn 11K 13Cr110-AE | EA | 1 |
| KIT,CONVERSION;560.67632 | Kit, Conversion F/ 560.6762AS to 560.6763AS | EA | 2 |
| KIT,CONVERSION;560.67021 | Kit, Conversion F/ 560.8067F to 560.6702F | EA | 2 |
| COUPLING;414.45504AS;COMPR;2.1FT;INC 718 | | EA | 2 |
| COUPLING;414.41017AS;TBG;INC 718 | Coupling, Tubing, NR 4.812" - 8SA Bx x Bx VI 0.66 Lg. 10K A718-AS | EA | 1 |
| COUPLING;414.68761C;COMPR;13HCR | Coupling, Comb. NR 6.875" - 8SA Bx x 4.812" - 8SA Bx VI 1 Lg. 10Ksi 13HCr | EA | 1 |
| COUPLING;414.54002FM;COMB. CPLG | Coupling, Comb. NR 5.406" - 8SA Bx x 4.812" - 8SA Bx HNBR w/BU 1 Lg. 15K FM | EA | 3 |
| COUPLING;414.55266AE;COMPR | Coupling, Comb. NR 5.531" - 8SA Bx x 3.906" - 8SA Bx VI 0.66 Lg. 10K 13SCr-AE | EA | 3 |
| COUPLING;414.41015;COMPLETION,SUMPPCKER | Coupling, GR-NR 5.915" OD VI/BU f/CS Pkr w/5.281" - 8SA Bx x 4.812" - 8SA Bx 12.5K Std | EA | 2 |
| COUPLING;414.41015;COMPLETION,SUMPPCKER | Coupling, GR-NR 5.915" OD VI/BU f/CS Pkr w/5.281" - 8SA Bx x 4.812" - 8SA Bx 12.5K Std | EA | 1 |
| COUPLING;414.41015;COMPLETION,SUMPPCKER | Coupling, GR-NR 5.915" OD VI/BU f/CS Pkr w/5.281" - 8SA Bx x 4.812" - 8SA Bx 12.5K Std | EA | 1 |
| COUPLING;COMB;3.865INMIN;6.25INMAX;2.1FT | Coupling, Comb. 5-1/2" 23# Vam21 Bx x 4.550" - 8SA Bx - 2.1 Lg. NR 12.5K 13HCr-AE | EA | 1 |
| COUPLING;COMB;6.295INMIN ID | Coupling, Comb. NR 7.437" - 8SA Bx x 6.875" - 8SA Bx VI w/BU 0.83 Lg. 12.5K 13HCr-AE | EA | 3 |
| COUPLING;COMB;6.295INMIN ID | Coupling, Comb. NR 7.437" - 8SA Bx x 6.875" - 8SA Bx VI w/BU 0.83 Lg. 12.5K 13HCr-AE | EA | 1 |
| Pipe, Blank 5-1/2" w/5-1/2" 23.0# SLHT Bx x Pn 13Cr-110 40' Lg. - Centralized (8.25"OD) - Collapse 14,540 psi **Shunted** | | EA | 1 |
| Pipe, Blank 5-1/2" w/5-1/2" 23.0# SLHT Bx x Pn 13Cr-110 40' Lg. - Centralized (8.25"OD)- Collapse 14,540 psi | | EA | 1 |
| 2 7/8 6.4#HY511 BX X2 7/8 6.5# 13CR BTS8 PN W/2.375 SPCL ID | | EA | 2 |

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| 2 7/8 6.4#HY511 BX X2 7/8 6.5# 13CR BTS8 PN W/2.375 SPCL ID | | EA | 2 |
| 3 13/32 10SA BX X 3 1/2 12.52# 13CR BFJ PN W/2.563 ID BO ACTI | | EA | 1 |
| Sub, XO 3-1/2" 9.3# CSCB Hyd Bx x 3.437" - 8SA Pn - 0.43' Lg. 15Ksi 13HCr | | EA | 4 |
| Sub, XO 3.560" - 8SA Bx x 3-1/2" 9.3# BTS-8 Pn w/BU 0.34 ft. lg. 105-04 | | EA | 1 |
| 3 1/2 12.52#BFJ BX X3 1/2 9.3# 13CR BTS8 SP CL PN XOVER | | EA | 1 |
| 5 1/2 20#TSCC BX X3 1/2 12.95# 13CR BTS6 PN XOVER | | EA | 1 |
| Sub, XO 3.437" - 8SA Bx x 3-1/2" 9.3# BTS-8 Pn - 0.43 ft. lg. f/PSU 105-04 | | EA | 1 |
| 5 5/16 8SA BX X 5 1/2 SLHT PN 13CR 20# PN XOVER | | EA | 1 |
| 5 5/16 8SA BX X 5 1/2 SLHT PN 13CR 20# PN XOVER | | EA | 1 |
| Sub, XO 5-1/2" 20# SLHT Bx x 6.265" - 8SA Pn w/BU 0.75' Lg. 12Ksi 13HCr | | EA | 1 |
| Sub, XO 5-1/2" 20# SLHT Bx x 6.265" - 8SA Pn w/BU 0.75' Lg. 12Ksi 13HCr | | EA | 1 |
| Sub, XO 3-1/2" 9.3# CSCB Hyd Bx x 3.437" - 8SA Pn - 0.43' Lg. 15Ksi 13HCr | | EA | 2 |
| Sub, XO 2-7/8" 6.5# BTS-8 (SC) Bx x 2-7/8" 6.4# WDG 511 Pn - 0.51' Lg. 14K 13HCr | | EA | 1 |
| Sub, XO 2-7/8" 6.5# BTS-8 (SC) Bx x 2-7/8" 6.4# WDG 511 Pn - 0.51' Lg. 14K 13HCr | | EA | 3 |
| 4" 11.6#TSCC BX X 4" 13.2#NU8 13CR PN XOVER ADAPTER | | EA | 1 |
| 4" 11.6#TSCC BX X 4" 13.2#NU8 13CR PN XOVER ADAPTER | | EA | 1 |
| Sub, XO 3.906" - 8SA Bx x 5.531" - 8SA Pn - 0.7 ft. Lg. NR 105-33 | | EA | 1 |
| CROSSOVER;201.99119C;XO ADPTR;13SCR-AE | | EA | 2 |
| SUB;414.74372C;XO-A;13HCR | | EA | 1 |
| SUB;414.57512AS;XO-A;INC 718 | | EA | 1 |
| SUB;414.35619C;XO-A;13HCR | Sub, XO-A 3.562" - 8SA Bx x 3-1/2" 10.2# WDG 511 Pn VI/BU 0.93' Lg. 11K 13HCr | EA | 2 |
| SUB;413.29015C;XO;13HCR | Sub, XO 2-7/8" 6.4# WDG 511 Bx x 2.870" - 8SA Pn - 1.01' Lg. f/UPS 10K 13HCr | EA | 2 |
| SUB;414.33079AS;XO-A;INC 718 | Sub, XO-A 2.870" - 8SA Bx x 2.781" - 8SA Pn VI/BU 0.45' Lg. f/UPS 10K A718-AS | EA | 2 |
| SUB;413.35625C;XO;13HCR | 'Sub, XO 3-1/2" 10.2# WDG 511 Bx x 3.562" - 8SA Pn - 1.19' Lg. 12.5K 13HCr | EA | 2 |
| SUB;413.29015AS;XO;INC 718 | Sub, XO 2-7/8" 6.4# WDG 511 Bx x 2.870" - 8SA Pn - 1.01' Lg. f/UPS 11.5K A718-AS | EA | 2 |
| SUB;414.48229AS;XO;INC 718 | Sub, XO-A 4.812" - 8SA Bx x 4-1/2" 17# VT Pn VI/BU 1.16' Lg. NR 15K A718-AS | EA | 1 |
| SUB;414.35619AS;XO;INC 718 | Sub, XO-A 3.562" - 8SA Bx x 3-1/2" 10.2# WDG 511 Pn VI/BU 0.93' Lg. 12.5K A718-AS | EA | 1 |
| SUB;413.35625AS;XO;INC 718 | Sub, XO 3-1/2" 10.2# WDG 511 Bx x 3.562" - 8SA Pn - 1.19' Lg. 15K A718-AS | EA | 1 |
| SUB;414.48228FM;XO-A SUB | Sub, XO-A 4.812" - 8SA Bx x 3-1/2" 10.2# VT Pn HNBR/BU 1.41' LG. NR `W/1X RDC 12.5K FM | EA | 3 |
| CROSSOVER,SUB;414.53756AE;XO-A SUB | Sub, XO-A 3.906" - 8SA Bx x 5.531" - 8SA Pn VI 0.62' Lg. NR 10K 13ScR-AE | EA | 2 |

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| CROSSOVER,SUB;SUB | Sub, XO-A 6.062" - 6SA Bx x 5" 18# VT Pn VI w/BU 1.9' Lg. 12.5K A718-AS | EA | 6 |
| CROSSOVER,SUB;SUB | Sub, XO-A 6.062" - 6SA Bx x 5" 18# VT Pn VI w/BU 1.9' Lg. 12.5K A718-AS | EA | 1 |
| CROSSOVER,SUB;2.937IN;2-7/8IN 6.4 | Sub, XO 2.937" - 8SA Bx x 2-7/8" 6.4# WDG 511 Pn - 0.72' Lg. 14K 13HCr-AE | EA | 6 |
| CROSSOVER,SUB;2-7/8IN;2.937IN 6.4 | Sub, XO-A 2-7/8" 6.4# WDG 511 Bx x 2.937" - 8SA Pn VI 0.58' Lg. 10K 13HCr-AE | EA | 4 |
| CROSSOVER,SUB;2-7/8IN;2.937IN 6.4 | Sub, XO-A 2-7/8" 6.4# WDG 511 Bx x 2.937" - 8SA Pn VI 0.58' Lg. 10K 13HCr-AE | EA | 2 |
| CROSSOVER,SUB;414.55039AE;5.4IN | Sub, XO-A 5.400" - 8SA Bx x 2-7/8" 6.4# WDG 511 Pn VI w/BU 2.34' Lg. 10K 13HCr-AE | EA | 1 |
| CROSSOVER,SUB;4.664INMIN IDX7.88INMAX OD | Sub, XO-A 6.875" - 8SA Bx x 5-1/2" 23# Vam21 Pn VI w/BU 1.9' Lg. NR 10K 13HCr-AE | EA | 3 |
| CROSSOVER,SUB;2.358INMAX OD | Sub, XO 2-7/8" 6.4# WDG 511 Bx x 2.781" - 8SA Pn - 1.2' Lg. NPC - 13HCr-AE | EA | 7 |
| CROSSOVER,SUB;2.358INMAX OD | Sub, XO 2-7/8" 6.4# WDG 511 Bx x 2.781" - 8SA Pn - 1.2' Lg. NPC - 13HCr-AE | EA | 1 |
| CROSSOVER;ADPTR,COMPLETION XOVER | Adapter, Crossover 5.531" - 8SA Bx x 5.375" 8SA Pn 8.5K 13HCr-AE | EA | 1 |
| HANGER,PIPE;9-5/8IN | Hanger, MST 9637 47-53.5# VI w/4.902" 8SA Bx x 4.902" - 8SA Pn 10K FW13HCr-AE | EA | 4 |
| HANGER,PIPE;9-5/8IN | Hanger, MST 9637 47-53.5# VI w/4.902" 8SA Bx x 4.902" - 8SA Pn 10K FW13HCr-AE | EA | 3 |
| JOINT;204.9699AE;MST SLICK JT;13SCR-AE | Joint, MST Slick 3.750" VI 31.11 FT. LG. W/ By-Pass Area W/ 2-7/8" 6.5# BTS-8 Bx x Bx 5K 13HCr-AE | EA | 1 |
| JOINT;MST SLICK JT.,9637;10FT;13CRS-110 | Joint, MST Slick 9637 VI 10 ft. lg. w/3.062" - 8SA Bx x Pn 10K 13HCr-AE | EA | 9 |
| JOINT;MST SLICK JT.,9637;10FT;13CRS-110 | Joint, MST Slick 9637 VI 10 ft. lg. w/3.062" - 8SA Bx x Pn 10K 13HCr-AE | EA | 7 |
| JOINT;SLICK,MST,LWR ZONE COMPLETION | Joint, MST Slick 7632 VI 10.08 ft. lg. w/2.937" - 8SA Bx x Pn 10K 13HCr-AE | EA | 11 |
| JOINT;SLICK,MST,LWR ZONE COMPLETION | Joint, MST Slick 7632 VI 10.08 ft. lg. w/2.937" - 8SA Bx x Pn 10K 13HCr-AE | EA | 4 |
| "3 1/2 S SHEAR SUB W/12"" TRAVEL" | | EA | 1 |
| Sub, Dbl. Pn 3.906" - 8SA Bx x 4-1/2" 15.5# BTS-6 Pn x 2-7/8" 6.5# BTS-8 Pn 0.37 Lg. - 105-04 | | EA | 1 |
| Sub, Dbl. Pn 3.906" - 8SA Bx x 4-1/2" 15.5# BTS-6 Pn x 2-7/8" 6.5# BTS-8 Pn 0.37 Lg. - 105-04 | | EA | 1 |
| SUB;202.55034C;MST RUPT DISC;13SCR-AE | | EA | 1 |
| SUB;202.55036C;MST RUPT DISC;13SCR-AE | | EA | 2 |
| SUB;417.5026AS;SFTY SHR;INC 718 | | EA | 2 |
| SUB;403.60188FM;SLTD LOCATOR SUB | Sub, Slotted Locator 6.360" OD - 3.5" L-OD w/3-1/2" 10.2# VT Pn x 3-1/2" 10.2# VT Pn 14.5K FM | EA | 2 |
| SUB;407.4167AS;SFTY SHR;INC 718 | Sub, Safety Shr. 12" Str VI/BU f/FV HS Shr NR w/4.875" - 8SA Bx x 4-1/2" 17# VT Pn 15K A718-AS | EA | 2 |
| SUB;413.45299AS;DBL. PIN;INC 718 | Sub, Dbl. Pn w/4-1/2" 17# VT Bx x 4-1/2" 17# VT Pn x 2-7/8" 6.4# WDG 511 Pn 14K A718-AS | EA | 2 |
| SUB;413.55377AS;DBL. PIN;INC 718 | Sub, Dbl. Pn w/4-1/2" 17# VT Bx x 5-1/2" 23# Vam21 Pn x 3-1/2" 10.2# WDG 511 Pn 16.5K A718-AS | EA | 1 |
| SUB;403.35014C;LOCATOR-ISO;13HCR | Sub, Locator-ISO 4.00" x 1.05 ft. lg. f/UP 4.18" OD w/3-1/2" 10.2# WDG 511 Bx 14.5K 13HCr | EA | 1 |
| SUB;417.5503AS;SFTY SHR;INC 718 | Sub, Safety Shr. 36" Str UP/VI ()k Shr w/5-1/2" 23# SLHT Bx x 5-1/2" 23# SLHT Pn 12.5K A718-AS | EA | 1 |
| SUB;417.5025AE;SFTY SHR;5IN X 4-1/2IN | Sub, Safety Shr. 36" Str UP/VI ()k Shr w/5.000" - 8SA Pn x 4-1/2" 15.1# VT Pn 12.5K 13ScR-AE | EA | 2 |

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| SUB;414.35383AE;CROSS-OVER | Sub, XO-A 3.560" - 8SA Bx x 3.562" - 8SA Pn VI/BU 0.45' Lg. 8K 13SCr-AE | EA | 1 |
| SUB;413.23812AE;CROSS-OVER | Sub, XO 2-3/8" 4.7# BTS-8 (SC) Bx x 2.281" - 8SA Pn - 1.33' Lg. 8K 13SCr-AE | EA | 1 |
| SUB;413.29302AE;CROSS-OVER | Sub, XO 2.937" - 8SA Bx x 2-3/8" 4.7# BTS-8 Pn - 0.8' Lg. 13K 13SCr-AE | EA | 2 |
| SUB;414.29301AE;CROSS-OVER | Sub, XO-A 2-3/8" 4.7# BTS-8 Bx x 2.937" - 8SA Pn VI 0.58' Lg. 14K 13SCr-AE | EA | 1 |
| SUB;414.29301AE;CROSS-OVER | Sub, XO-A 2-3/8" 4.7# BTS-8 Bx x 2.937" - 8SA Pn VI 0.58' Lg. 14K 13SCr-AE | EA | 1 |
| SUB;413.64003AS;CROSS-OVER;6.4 X 5IN | Sub, XO 6.400" - 8SA Bx x 5" 18# VT Pn - 1.69' Lg. 13.5K A718-AS | EA | 2 |
| SUB;417.6018AS;SFTY SHR | Sub, Safety Shr. 36" Str UP/AFL ()k Shr & QU w/6.790" - 6SA Pn x 6.400" - 8SA Pn 13.5K A718-AS | EA | 1 |
| SUB;417.6018AS;SFTY SHR | Sub, Safety Shr. 36" Str UP/AFL ()k Shr & QU w/6.790" - 6SA Pn x 6.400" - 8SA Pn 13.5K A718-AS | EA | 1 |
| SUB;SUB,CRSOVR,2-7/8IN X 2.87 | Sub, XO 2-7/8" 6.5# BTS-8 (SC) Bx x 2.870" - 8SA Pn - 1.18' Lg. 13K 13HCr-AE | EA | 3 |
| SUB;SUB,CRSOVR,3.062IN X 2-7/ | Sub, XO 3.062" - 8SA Bx x 2-7/8" 6.5# BTS-8 Pn - 1.3' Lg. 12.5K 13HCr-AE | EA | 4 |
| SUB;SUB,CROSSVER,2-7/8IN X 3.062 | Sub, XO-A 2-7/8" 6.5# BTS-8 Bx x 3.062" - 8SA Pn VI 1.24' Lg. 10K 13HCr-AE | EA | 4 |
| SUB;SUB,CRSOVR,3.406IN X 3-1/ | Sub, XO-A 3.406" - 10SA Bx x 3-1/2" 10.2# WDG 511 Pn VI w/BU 1.85' Lg. NR 13.5K 13HCr-AE | EA | 1 |
| SUB;SUB,SFTY SHR,36IN;6.79 X 6.4IN | Sub, Safety Shr. 36" Str UP/AFL ()k Shr w/QU & 6.790" - 6SA Pn x 6.400" - 8SA Pn 12.5K 13HCr-AE | EA | 1 |
| SUB;SUB,CRSOVR,2.87IN;2.87IN X 2.781IN | Sub, XO-A 2.870" - 8SA Bx x 2.781" - 8SA Pn VI w/BU 0.45' Lg. f/UP Seals 10K 13HCr-AE | EA | 3 |
| SUB;SUB,CRSOVR,2.87IN;2.87IN X 2.781IN | Sub, XO-A 2.870" - 8SA Bx x 2.781" - 8SA Pn VI w/BU 0.45' Lg. f/UP Seals 10K 13HCr-AE | EA | 1 |
| SUB;204.9680AS | Sub, Hyd. Safety Shr. 9637 HC-HNBR Mesh 24" w/6.000" 6SA Bx x 5.830" - 6SA Pn 10K A718-AS | EA | 6 |
| SUB;204.9680AS | Sub, Hyd. Safety Shr. 9637 HC-HNBR Mesh 24" w/6.000" 6SA Bx x 5.830" - 6SA Pn 10K A718-AS | EA | 1 |
| SUB;110,6.062X7.015 IN OD (MAX)X4.3IN ID | Sub, Hyd. Safety Shr. 9637 VI w/BU HS w/6.062" 6SA Bx x 6.062" - 6SA Pn 10K A718-AS | EA | 6 |
| SUB;701.937AE;GLS DISC;13CRS-110 | Sub, Glass Disk VI w/.625" Disk w/5.375" - 8SA Bx x 5.531" - 8SA Pn 13HCr-AE | EA | 3 |
| SUB;CROSS-OVER;4.365IN X 4-1/2IN | Sub, XO-A 4.365" - 8SA Bx x 4-1/2" 15.1# VT Pn VI w/BU 1.5' Lg. 12K 13HCr-AE | EA | 2 |
| SUB;SFTY SHR,ADJ;4.925IN X 4.5IN | Sub, MST Safety Shr. 7632 BD/HNBR ()k Shr4.925" 8SA Bx x 4.500" - 8SA Pn 12.5K FW-A718-AS | EA | 2 |
| SUB;SFTY SHR,HYD;5.5IN X 4.74IN | Sub, Hyd. Safety Shr. 7632 BD/HNBR & DBR w/5.500" 8SA Bx x 4.740" - 8SA Pn 12.5K FW13HCr-AE | EA | 2 |
| SUB;CROSS-OVER;4-1/2IN X 4.925IN | Sub, XO 4-1/2" 15.1# VT Bx x 4.925" - 8SA Pn - 1.5' Lg. f/7632 MST 12K 13HCr-AE | EA | 2 |
| SUB;CROSS-OVER;5IN X 5-1/2IN | Sub, XO 5.000" - 6SA Bx x 5-1/2" 23# Vam21 Pn - 1.49' Lg. f/QU 14.5K 13HCr-AE | EA | 1 |
| TUBE,OCTG;6.5LB;2-7/8IN;R2 | | FT | 30 |
| EXTENSION;410.50210C;SEAL HOUSE;10FT | Extension, Seal House 5" 18.0# 10 ft. Lg. w/4.812" - 8SA Pn x 4.812" - 8SA Pn 11Ksi 13HCr | EA | 1 |
| EXTENSION;412.40110AS;SEAL BORE;INC 718 | Extension, Seal Bore 4.00" - 10 ft. Lg. w/4.812" - 8SA Pn x Pn 17K A718-AS | EA | 1 |
| EXTENSION;410.70219C;PERF. SEAL HOUSE | Extension, Perf. Seal House 7" 29.0# 10 ft. Lg. w/NR 6.875" - 8SA Pn x Pn 13HCr | EA | 1 |
| EXTENSION;412.38701FM;SEAL BORE EXTN 38 | Extension, Seal Bore 38 - 10 ft. Lg. w/4.812" - 8SA Pn x Pn 15K FM | EA | 3 |

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| EXTENSION;410.50261AE;SEAL HOUSE | Extension, Seal House 5-1/2" 23# 5.56 ft. Lg. w/5.000" - 8SA Bx x 5.000" - 8SA Bx 13K 13SCr-AE | EA | 2 |
| EXTENSION;412.2725AE;MST-SUMPPCKER | Extension, SB-A 26FKM-VI/BU 10.43 ft. Lg. w/3.560" - 8SA Bx X 3.560" -8SA Pn 8.5k 13SCr-AE | EA | 2 |
| EXTENSION;412.32810AE;10FT;13CRS | Extension, Seal bore 3.25" - 10 ft. Lg. w/3.906" - 8SA Pn x Pn 12.5Ksi 13HCr-AE | EA | 2 |
| EXTENSION;412.32810AE;10FT;13CRS | Extension, Seal bore 3.25" - 10 ft. Lg. w/3.906" - 8SA Pn x Pn 12.5Ksi 13HCr-AE | EA | 1 |
| EXTENSION;410.50210AL;SEAL HOUSE;5IN | Extension, Seal House 5" 18.0# 10 ft. Lg. w/4.812" - 8SA Pn x 4.812" - 8SA Pn 11Ksi P110 | EA | 2 |
| EXTENSION;410.50210AL;SEAL HOUSE;5IN | Extension, Seal House 5" 18.0# 10 ft. Lg. w/4.812" - 8SA Pn x 4.812" - 8SA Pn 11Ksi P110 | EA | 1 |
| EXTENSION;410.50210AL;SEAL HOUSE;5IN | Extension, Seal House 5" 18.0# 10 ft. Lg. w/4.812" - 8SA Pn x 4.812" - 8SA Pn 11Ksi P110 | EA | 1 |
| EXTENSION;102.9614AE;SH-A 77 VI/BU | Extension, SH-A 77 VI/BU 9.43 ft. Lg. w/6.790" - 8SA Bx x 6.790" - 6SA Bx 11.5K 13HCr-AE | EA | 1 |
| EXTENSION;AUTOLOCATOR;4FT;5.718INMAX OD | Extension, Autolocator 9637 VI w/BU 4' Ext. w/5.000" - 6SA Bx x 5" 18# VT Pn 12.5K A718-AS | EA | 2 |
| EXTENSION;6IN | Extension, Seal Bore 6.000" - 8 ft. Lg. w/6.875" - 8SA Pn x Pn 13.5K 13HCr-AE | EA | 2 |
| EXTENSION;LWR ZONE,COMPLETION;7INMAX OD | Extension, Sealbore 7" x 6.000" - 20 ft. Lg. w/6.875" - 8SA Pn x Pn 13.5Ksi 13HCr-AE | EA | 1 |
| EXTENSION;SEAL HOUSE;8FT;13CRS;PIN X PIN | Extension, Seal House 7" 32# 8 ft. Lg. w/6.875" - 8SA Pn x 6.875" - 8SA Pn 10.5K 13HCr-AE | EA | 2 |
| 3 1/2 12.52#BFJ BX WL RE-ENTRY 13CR GUIDE | | | 1 |
| 3 1/2 12.52#BFJ BX WL RE-ENTRY 13CR GUIDE | | | 1 |
| GUIDE,WIRELINE;RE-ENTRY,LWR ZONE;2-7/8IN | Guide, Re-Entry 3.230" OD w/2-7/8" 6.5# BTS-8 Bx 13HCr-AE | EA | 3 |
| GUIDE,WIRELINE;RE-ENTRY,LWR ZONE;2-7/8IN | Guide, Re-Entry 3.230" OD w/2-7/8" 6.5# BTS-8 Bx 13HCr-AE | EA | 1 |
| INDICATOR;CRCLR VLV;10-12.5 KPSI | Indicator, Circ. Valve 9637 0.92' VI w/BU w/6.062" - 6SA Bx x 6.062" - 6SA Pn 12.5K A718-AS | EA | 4 |
| INDICATOR;CRCLR VLV;10-12.5 KPSI | Indicator, Circ. Valve 9637 0.92' VI w/BU w/6.062" - 6SA Bx x 6.062" - 6SA Pn 12.5K A718-AS | EA | 3 |
| LATCH;402.3879FM;AHR LATCH | Latch, Anchor 7738 x HNBR/BU w/ 4-1/2" 17# VT Bx x 3.460" - 8SA Pn 14K FM | EA | 3 |
| MANDREL;MSV-2188-TS-003AE;HESR-LCK ISLN | #N/A | EA | 2 |
| MULESHOE;402.40003C;HALF;4IN;13HCR | Muleshoe, Half 4.00" x 0.58 ft. lg. 3.25" I.D. f/UP w/3.562" - 8SA Bx 13HCr | EA | 2 |
| MULESHOE;402.33075BW;HALF;13CR-BW | Muleshoe, Half 3.250" f/UP Seals w/2.870" - 8SA Bx 13Cr-BW | EA | 2 |
| MULESHOE;402.40716C;HALF;4IN;13HCR | Muleshoe, Half 4.00" x 0.58 ft. lg. f/UP w/3.562" - 8SA Bx 13HCr | EA | 1 |
| MULESHOE;403.3297AS;DBL.INDXING;3.25IN | Muleshoe, Dbl. Indexing 3.25" w/SG w/2.781" 8SA Bx A718-AS | EA | 2 |
| MULESHOE;308.35123A;HALF | Muleshoe, Half 3.991" x 0.83 ft. lg. w/Re-Entry w/3-1/2" 10.2# VT Bx Nace | EA | 3 |
| MULESHOE;403.3801A;DBL.INDXING | Muleshoe, Dbl. Indexing 38 w/SG w/3.460" 8SA Bx NACE | EA | 3 |
| MULESHOE;403.2712AE;DBLINDXING;2.68IN | Muleshoe, Dbl. Indexing 2.68" w/SG w/2.281" 8SA Bx 13SCr-AE | EA | 1 |
| MULESHOE;308.74381AE;HALF;7.86IN;13 CR | Muleshoe, Half 7.860" f/XTR w/7.437" - 8SA Bx 13Cr110-AE | EA | 2 |
| MULESHOE;308.74381AE;HALF;7.86IN;13 CR | Muleshoe, Half 7.860" f/XTR w/7.437" - 8SA Bx 13Cr110-AE | EA | 1 |
| MULESHOE;308.74381AE;HALF;7.86IN;13 CR | Muleshoe, Half 7.860" f/XTR w/7.437" - 8SA Bx 13Cr110-AE | EA | 1 |

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| MULESHOE;403.48121;TPRD HALF;6.439IN | Muleshoe, Tapered Half 6.439" x 2 ft. lg. Fluted w/4.812" - 8SA Bx Std | EA | 2 |
| MULESHOE;403.48121;TPRD HALF;6.439IN | Muleshoe, Tapered Half 6.439" x 2 ft. lg. Fluted w/4.812" - 8SA Bx Std | EA | 1 |
| MULESHOE;403.48121;TPRD HALF;6.439IN | Muleshoe, Tapered Half 6.439" x 2 ft. lg. Fluted w/4.812" - 8SA Bx Std | EA | 1 |
| MULESHOE;DBLINDEXING;6IN;6IN;13CRS-110 | Muleshoe, Dbl. Indexing 6.00" f/UP Seals w/SG w/5.400" 8SA Bx 13HCr-AE | EA | 3 |
| MULESHOE;DBLINDEXING;6IN;6IN;13CRS-110 | Muleshoe, Dbl. Indexing 6.00" f/UP Seals w/SG w/5.400" 8SA Bx 13HCr-AE | EA | 2 |
| MULESHOE;DBLINDEXING;6IN;13CRS-110 | Muleshoe, Dbl. Indexing 6.00" w/SG w/5.531" 8SA Bx 13HCr-AE | EA | 2 |
| MULESHOE;DBLINDEXING;3.25IN;13HCR-AE | Muleshoe, Dbl. Indexing 3.25" w/SG w/2.781" 8SA Bx 13SCr-AE | EA | 6 |
| MULESHOE;DBLINDEXING;3.25IN;13HCR-AE | Muleshoe, Dbl. Indexing 3.25" w/SG w/2.781" 8SA Bx 13SCr-AE | EA | 4 |
| MULESHOE;DBLINDEXING;3.25IN;13HCR-AE | Muleshoe, Dbl. Indexing 3.25" w/SG w/2.781" 8SA Bx 13SCr-AE | EA | 1 |
| MULESHOE;DBLINDEXING;3.25IN;13HCR-AE | Muleshoe, Dbl. Indexing 3.25" w/SG w/2.781" 8SA Bx 13SCr-AE | EA | 1 |
| MULESHOE;TPRD,HALF,MST;5.75IN;13CRS | Muleshoe, Tapered Half 5.750" f/76&77 XTR w/5.281" - 8SA Bx 13HCr-AE | EA | 1 |
| MULESHOE;HALF,MST;3.25IN BORE;13CRS | Muleshoe, Half 40x32 f/40 PSU w/PBR w/3.560" - 8SA Bx 13HCr-AE | EA | 1 |
| PACKER;201.7629F;CS-XTR | Packer, CS-XTR 7-5/8" & 7-3/4" x 4.00" 39#/46.1# VI w/5.281" - 8SA Pn 12.5K FW13HCr | EA | 1 |
| PACKER;101.776HA;ULTRAPCKER | Packer, Ultra 7-3/4" x 3.87" 46.1# HNBR [V0] w/5.406" - 8SA Pn 15K HWI | EA | 1 |
| PACKER;201.9676F;XTR | Packer, XTR 9-7/8" & 10-1/8" x 6.00" 62.8#/79.2# AFL/VI [V6] w/7.437" - 8SA Pn 12.5K FW-A718-AS | EA | 8 |
| PACKER;201.9676F;XTR | Packer, XTR 9-7/8" & 10-1/8" x 6.00" 62.8#/79.2# AFL/VI [V6] w/7.437" - 8SA Pn 12.5K FW-A718-AS | EA | 1 |
| PACKER;308.77502;GAUGE;7-3/4IN | #N/A | EA | 1 |
| PACKER,CASING_OR_T;9-5/8IN | Packer, MST-ISO 96 & 10137 53.5 & 79.2# AFL [V3] w/5.830" 6SA Bx x 4.902" 8SA Pn 10K FW13HCr-AE | EA | 4 |
| PACKER,CASING_OR_T;9-5/8IN | Packer, MST-ISO 96 & 10137 53.5 & 79.2# AFL [V3] w/5.830" 6SA Bx x 4.902" 8SA Pn 10K FW13HCr-AE | EA | 3 |
| PACKER;ISLN,MST;39 AND 46.10;13CRS | Packer, MST-ISO 76-7732 39 & 46.1# VI w/BU w/4.740" - 8SA Bx x 4.500" - 10SA Pn 12.5K FW13HCr-AE | EA | 1 |
| PACKER;201.7624F;XTR | Packer, XTR 7-5/8" & 7-3/4" x 4.00" 39#/46.1# AFL/VI HS w/5.281" - 8SA Pn 12.5K FW13HCr-AE | EA | 4 |
| PACKER;201.7624F;XTR | Packer, XTR 7-5/8" & 7-3/4" x 4.00" 39#/46.1# AFL/VI HS w/5.281" - 8SA Pn 12.5K FW13HCr-AE | EA | 3 |
| PLUG,BULL;413.27815AE;IN-LINE;2.25IN | Plug, Inline Bull 0.50" DPT w/2-7/8" 6.4# WDG 511 Bx x 2-7/8" 6.4# WDG 511 Pn 13K 13SCr-AE | EA | 4 |
| SCREEN;6335;CENTRALIZED BLANK PIPE;40FT | | EA | 1 |
| SCREEN;6334;SHUNTED BLANK;40FT;S13CR110 | | EA | 1 |
| SCREEN;6333;EXTREME MODIFIED FOR TRACER | | EA | 1 |
| SCREEN;6331;ELITE MODIFIED FOR TRACER | | EA | 2 |
| SCREEN;6330;ELITE MODIFIED FOR TRACER | | EA | 2 |
| SEAL;402.4099C;UNIT;1FT;5.5KSI;13HCR | Unit, Seal 4.00" x 1' UP/VI/BU 3.250" ISB w/Alloy Screws w/3.562" - 8SA Bx x Pn 5.5K 13HCr | EA | 32 |
| SEAL;402.6040C;SPCR;3FT;12.5 KSI;13HCR | Spacer, Seal 6.00" x 3' VI/BU - f/UPS w/5.400" - 8SA Bx x Pn 12.5K 13HCr | EA | 8 |
| SEAL;402.3324C;UNIT;10KSI;13HCR | Unit, Seal 3.25" x 1' UP/VI/BU - w/2.870" - 8SA Bx x Pn 10K 13HCr | EA | 6 |

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| SEAL;402.4092C;UNIT;1FT LG;13HCR | Unit, Seal 4.00" x 1' UP/VI/BU - SS Screws w/3.562" - 8SA Bx x Pn 12.5K 13HCr | EA | 4 |
| SEAL;402.6063C;SPCR;12KSI;13HCR | Spacer, Seal 6.00" x 3' VI/BU 4.000" ISB f/UPS w/5.400" - 8SA Bx x Pn 12K 13HCr | EA | 4 |
| SEAL;402.6064C;UNIT;10KSI;13HCR | Unit, Seal 6.00" x 1' UP/VI/BU - w/5.400" - 8SA Bx x Pn 10K 13HCr | EA | 19 |
| SEAL;402.3891HA;SEAL UNIT 3.88IN;1IN | Unit, Seal 3.88" x 1' UP HNBR w/BU - w/3.460" - 8SA Bx x Pn 12.5K HWI | EA | 32 |
| SEAL;402.2711AS;SEAL UNIT,ASSY;2.281IN | Unit, Seal 2.68" x 1' BD/AFL/VI/BU - w/2.281" - 8SA Bx x Pn 10K A718-AS | EA | 20 |
| SEAL;SEAL UNIT,3.25IN X 1FT;2.38INMIN ID | Unit, Seal 3.25" x 1' UP/AFL/VI w/BU - w/2.870" - 8SA Bx x Pn 10.5K FW13HCr-AE | EA | 24 |
| SEAL;SEAL UNIT 6IN X 1FT;4.6INMIN ID | Unit, Seal 6.00" x 1' UP/AFL/VI w/BU - w/5.400" - 8SA Bx x Pn 10K FW13HCr-AE | EA | 18 |
| SEAL;SEAL UNIT 6IN X 1FT;4.6INMIN ID | Unit, Seal 6.00" x 1' UP/AFL/VI w/BU - w/5.400" - 8SA Bx x Pn 10K FW13HCr-AE | EA | 2 |
| SEAL;SPCR SEAL,MST,4IN;3.25INMIN ID | Spacer, Seal 4.00" x 3' VI w/BU 3.250" ISB f/UP Seals w/3.560" - 8SA Bx x Pn 9.5K 13HCr-AE | EA | 6 |
| SEAL;SPCR SEAL,MST,4IN;3.25INMIN ID | Spacer, Seal 4.00" x 3' VI w/BU 3.250" ISB f/UP Seals w/3.560" - 8SA Bx x Pn 9.5K 13HCr-AE | EA | 3 |
| SEAL;MST,4IN;3.25INMIN ID;3.953INMAX OD | Unit, Seal 4.00" x 1' BD/HNBR w/BU 3.250" ISB w/3.560" - 8SA Bx x Pn 10K A718-AS | EA | 26 |
| SEAL;MST,4IN;3.25INMIN ID;3.953INMAX OD | Unit, Seal 4.00" x 1' BD/HNBR w/BU 3.250" ISB w/3.560" - 8SA Bx x Pn 10K A718-AS | EA | 2 |
| SLEEVE;202.7615AS;HRHVMS CLS ASW;A718 | Sleeve, HRHV MS Cls 76-7740 VI ASW w/5.281" 8SA Bx x 5.500" 23# WDG 513 Pn 12.5K FM A718-AS | EA | 2 |
| SLEEVE;MSV-2188-TO-S17AS;MSV-O;INC 718 | Sleeve, MSV-O 3.186"x2.188" VI NCSESR SEL w/2-7/8" 6.4# WDG 511 Bx x Pn 10K A718-AS | EA | 2 |
| SLEEVE;MSV-2562-TO-S04AS;MSV-O;INC 718 | Sleeve, MSV-O 3.869"x2.562" - NCSESR SEL w/3-1/2" 10.2# WDG 511 Bx x Pn 10K A718-AS | EA | 1 |
| SLEEVE;MSV-2562-TO-S06AS;MSV-O SLV | Sleeve, MSV-O 4.035"x2.562" SESR SEL w/3-1/2" VAM TOP Bx x 3-1/2" 10.2# VAM TOP Pn 15K A718-AS | EA | 3 |
| SLEEVE;102.9618AE;XTR-HRHMMS CLS 9960 VI | Sleeve, XTR-HRHM MS Cls 9660 VI w/7.437" 8SA Bx x 6.790" - 8SA Pn 12.5K FM 13SCr-AE | EA | 2 |
| SLEEVE;202.7614AE;XTRMS CLS 76-7740 VI | Sleeve, XTR MS Cls 76-7740 VI w/5.281" 8SA Bx x 5.000" - 8SA Pn 12K FM 13SCr-AE | EA | 2 |
| SLEEVE;XTRMS CLS 9960 VI;13HCR-AE | Sleeve, XTR MS Cls 9660 VI w/7.437" 8SA Bx x 6.790" - 8SA Pn 12.5K FM 13HCr-AE | EA | 1 |
| SLEEVE;7.75IN;8FT;13CRS-110 | Sleeve, MST HRHV MS Cls 9637 HC-HNBR/VI w/4.902" 8SA Bx x 4.902" - 8SA Pn 12K 13HCr-AE | EA | 6 |
| SLEEVE;7.75IN;8FT;13CRS-110 | Sleeve, MST HRHV MS Cls 9637 HC-HNBR/VI w/4.902" 8SA Bx x 4.902" - 8SA Pn 12K 13HCr-AE | EA | 1 |
| SLEEVE;MSV-2188-TO-S15AS | Sleeve, MSV-O 3.186"x2.188" NCSESR SEL w/2-7/8" BTS-8 (SC) Bx x 2-7/8" 6.5# BTS-8 Pn 10K A718-AS | EA | 3 |
| SLEEVE;MSV-2188-TO-S15AS | Sleeve, MSV-O 3.186"x2.188" NCSESR SEL w/2-7/8" BTS-8 (SC) Bx x 2-7/8" 6.5# BTS-8 Pn 10K A718-AS | EA | 1 |
| SLEEVE;CLOSING,MST;3.26INMIN ID | Sleeve, MST HRHV MS Cls 7632 HNBR/VI w/4.375" 8SA Bx x 4.285" - 8SA Pn 12.5K 13HCr-AE | EA | 2 |
| SPACER;402.33203C;SEAL;12.5 KSI;13HCR | Spacer, Seal 3.25" x 3' VI w/BU - f/UP Seals w/2.870" - 8SA Bx x Pn 12.5KSI 13HCr | EA | 1 |
| SPACER;402.60206AE;SEAL;4.735IN;6IN | Spacer, Seal 6.00" x 3' VI - w/5.531" - 8SA Bx x Pn 8.5K 13SCr-AE | EA | 8 |
| SPACER;ID 4.625XOD 5.835XLG 36IN | Spacer, MST De-Cripler 9637 VI 36" Lg. w/5.375" 8SA Bx x Pn 8.5K 13HCr-AE | EA | 16 |
| SPACER;ID 4.625XOD 5.835XLG 36IN | Spacer, MST De-Cripler 9637 VI 36" Lg. w/5.375" 8SA Bx x Pn 8.5K 13HCr-AE | EA | 7 |

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| SPACER;ID 4.447XOD 7.015INXLG 12.9FT | Spacer, MST Casing 9637 VI w/BU w/4.902" 8SA Bx x 6.062" 6SA Pn 10K 13HCr-AE | EA | 6 |
| SPACER;ID 4.447XOD 7.015INXLG 12.9FT | Spacer, MST Casing 9637 VI w/BU w/4.902" 8SA Bx x 6.062" 6SA Pn 10K 13HCr-AE | EA | 1 |
| SPACER;CSG,MST;3.942INMIN. ID | Spacer, MST Casing 7632 - w/4.285" 8SA Bx x 4.925" 8SA Pn 11.5K 13HCr-AE | EA | 2 |
| TOOL;403.4188C;POP LOC LOCATOR;13HCR | Locator, Pop Loc 70-7740 UP/VI/BU 32 ISB w/4" 11.6# VT Bx x 3.562" - 8SA Pn 5.5K 13HCr | EA | 4 |
| TOOL;COLLET SHIFTING,3.83IN CLOSE | Shifting Tool, Collet 3.830" VI SAST P2 f/MST w/2-7/8" 6.5# BTS-8 Bx x Pn 12K FW13HCr-AE | EA | 3 |
| TOOL;COLLET SHIFTING,3.83IN,OPEN | Shifting Tool, Collet 3.830" VI SAST P-A2 f/MST w/2-7/8" 6.5# BTS-8 Bx x Pn 12K FW13HCr-AE | EA | 3 |
| TOOL;LOCATOR,POPLOC;6.936INMAX OD | Locator, Pop Loc 9-5/8" x 6.00" VI w/BU w/5" 18# VT Bx 10K FW13HCr-AE | EA | 3 |
| TOOL;204.9635AS;AUTOLOCATOR,MST 9637 | Autolocator, MST 9637 VI w/5" 18# VT Bx x 6.000" - 6SA Pn 10K A718-AS | EA | 6 |
| TOOL;204.9635AS;AUTOLOCATOR,MST 9637 | Autolocator, MST 9637 VI w/5" 18# VT Bx x 6.000" - 6SA Pn 10K A718-AS | EA | 1 |
| TOOL;DE-CRIPPLER | De-Cripler, Rocker Style 9637 3xHC-HNBR/VI w/5.531" - 8SA Bx x 5.375" - 8SA Pn 11.5K 13HCr-AE | EA | 1 |
| TOOL;DE-CRIPPLER | De-Cripler, Rocker Style 9637 3xHC-HNBR/VI w/5.531" - 8SA Bx x 5.375" - 8SA Pn 11.5K 13HCr-AE | EA | 1 |
| TOOL;CST-3335-TS-A02AE;SHIFTING,COLLET | Shifting Tool, Collet 3.335" VI w/BU SAST PA2 f/MST w/2-7/8" 6.4# WDG 511 Bx x Pn 10K 13HCr-AE | EA | 2 |
| TOOL;LOCATOR,POPLOC;4.6INMIN ID | Locator, Pop Loc 9-5/8" x 6.00" VI w/BU f/UP Seals w/5-1/2" 23# Vam21 Bx 10K FW13HCr-AE | EA | 2 |
| TOOL;LOCATOR,POPLOC;4.6INMIN ID | Locator, Pop Loc 9-5/8" x 6.00" VI w/BU f/UP Seals w/5-1/2" 23# Vam21 Bx 10K FW13HCr-AE | EA | 1 |
| TOOL;SUB,GLS DISK,MST | Sub, Glass Disk VI w/.500" Disk w/3.560" - 8SA Bx x 3.560" - 8SA Pn 13HCr-AE | EA | 1 |
| TOOL;LOCATOR,POP LOC,MST;4.945INMAX. OD | Locator, Pop Loc 7" & 7-5/8" x 4.00" BD/HNBR VI 3.250" ISB w/4" 11.6# VT Bx 10K FW-A718-AS | EA | 3 |
| TOOL;DE-CRIPPLER,MST,ROCKER STYLE | De-Cripler, Rocker Style 7632 HNBR/VI w/4-1/2" 15.1# VT Bx x 4" 11.6# VT Pn 12.5K 13HCr-AE | EA | 1 |
| TOOL;INDR,CIRULATION VLV | Indicator, Circ. Valve 7632 0.89' VI w/BU w/4.500" - 8SA Bx x 4.365" - 8SA Pn 12.5K 13HCr-AE | EA | 2 |
| TOOL;HGR,MST | Hanger, MST 7632 39# VI w/BU w/4.500" 10SA Bx x 4.375" - 8SA Pn 12.5K 13HCr-AE | EA | 2 |
| TOOL;AUTOLOCATOR,MST;6.15INMAX OD | Autolocator, MST 7632 VI w/4.925" - 8SA Bx x 5.500" - 8SA Pn 12.5K A718-AS | EA | 2 |
| TOOL;CST-3335-TS-S12AE;SHIFTING,COLLET | Shifting Tool, Collet 3.335" VI w/BU SAST P2 f/MST w/2-7/8" 6.4# WDG 511 Bx x Pn 13HCr-AE | EA | 2 |
| TOOL;402.7057AE;DE-CRIPPLER,ROCKER STYLE | De-Cripler, Rocker Style 9637 VI/BU w/5.531" - 8SA Bx x 5.375" - 8SA Pn 13K 13HCr-AE | EA | 1 |
| VALVE;560.6711C;XPAC;12.5 K;13HCR | | EA | 1 |
| VALVE;560.8067F;XRF;15KSI;FW-AS | Valve, XRF 6.64"x2.562" SESR VI 40x15 5.750" 8SA Bx x 5-1/2" SLHT Pn x 3-1/2" WDG 511 Pn 15K FW-AS | EA | 1 |
| VALVE;560.6762AS;XRF;15KSI;FW-AS | Valve, XRF 5.57"x2.188" NP VI 32x15 4.550" 8SA Pn x 4.875" 8SA Pn x 2-7/8" WDG 511 Pn 15K FW-AS | EA | 2 |
| VALVE;PRESS ACTIVATED CIRCULATION | | EA | 2 |
| VALVE,FLOW;XRF,RDL,LWR ZONE | Valve, XRF 5.57x2.188" NP VI 32x15 4.550" 8SA Pn x 4.875" 8SA Pn x 2-7/8" BTS-8 Pn 15K A718-AS | EA | 1 |
| VALVE,FLOW;ANLR,LWR ZONE | Valve, XAF 7.25x2.562" 40x10 w/6.400" 8SA Bx x 6.400" 8SA Pn x 3.406" 10SA Pn 10Ksi A-718 | EA | 1 |