NSN 4720-01-500-1967

Nonmetallic Hose Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/4720-01-500-1967

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.178 inches
Outside Diameter:
0.329 inches
End Application:
J52 jet engines
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Nuts drilled for lockwire
Thready Qty Per Inch (tpi):
20 1st end
Thread Size:
0.4375 inches 1st end
Criticality Code Justification:
Agav
Product Name:
Hose-nonmetallic 4375-20-20x6.750
Special Features:
Fitting end must mate with ms33656-4, mark ident per specification pwa 310 class 26, protective treat per specification pwa 830, threads
per specification pwa 355, break sharp edges .003015, corners must have fillets .005020 r, all diameter must be conc within .010 fir.,
drawing interpretations per specification pwa 360
Special Test Features:
Pressure test with air or nitrogen to 1050 +/- 50 psi min completely immersed in water; 0.132 diameter ball must pass freely through
assembly
Thread Series Designator:
Unjf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No No
Fiig:
A542a0