Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-798-2100
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Outside Diameter:
0.781 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
750.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and outer layer molded rubber, synthetic
Maximum Operating Pressure:
150.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
250.0 pounds per square inch
Outer Covering Environmental Protection:
Fuel resistant and oil resistant
Criticality Code Justification:
Feat
Inside Surface Condition:
Smooth
Measuring Method And Length:
30.000 inches working
Special Features:
Fleet ballistic missile quality, as identified by quality control no po50 910489
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unjf 1st end

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Specification Data:

88044-an6270 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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