NSN 4720-00-541-8613

Cross Sectional Shape:

Thread Direction:

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-541-8613

Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 225.0 degrees fahrenheit single response
Outside Diameter:
0.375 inches
Minimum Inside Bending Radius:
2.000 inches
Exterior Color:
Natural
Connection Style:
Swivel, plain 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded external pipe 2nd end
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
1200.0 pounds per square inch
Maximum Operating Pressure:
300.0 pounds per square inch
Thread Size:
0.125 inches 2nd end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
600.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and oil resistant and ozone resistant and water resistant and weatherproof
Vacuum In Torr:
254.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
40.000 inches
Special Features:
Layer composition and location 1st layer molded rubber, synthetic outer cover, braided cotton cord interwoven with two spiral wires

NSN 4720-00-541-8613

Nonmetallic Hose Assembly - Page 2 of 2



	Media	For	Which	Design	ed:
--	-------	-----	-------	--------	-----

Air and fuel/oil, hydrocarbon and water, fresh single response

Thread Series Designator:

Nptf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0