Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-950-4244

Cross Sectional Shape:
Round
Thread Class:
3b 1st end Thread Direction:
Right-hand 1st end Inside Diameter:
0.219 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response Outside Diameter:
0.438 inches
Minimum Inside Bending Radius:
2.000 inches
Connection Style: Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
6000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and corrosion resistant
Vacuum In Torr:
76.2
Inside Surface Condition:
Smooth
Measuring Method And Length:
41.375 inches working

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Media For Which Designed:

Air and fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unjf 1st end

Specification Data:

96906-ms87028e143a government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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