NSN 4720-00-008-9936

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.312 inches
Tempurature Rating:
-15.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.610 inches
Minimum Inside Bending Radius:
2.000 inches
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
4000.0 pounds per square inch
Layer Composition And Location:
Outer layer rubber impregnated braided fabric and 1st layer braided corrosion resistant steel wire, partial coverage
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
0.625 inches 1st end
Seat Angle:
45.0 degrees 1st end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and cold resistant and mildew resistant and oil resistant and ozone resistant
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth

Measuring Method And Length: 30.000 inches

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Ν	Λ	edia	For	Which	Design	ned:

Air and fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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