NSN 4720-00-482-8194

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:
0.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.500 inches
Minimum Inside Bending Radius:
3.375 inches
Connection Style:
Swivel nut, inverted flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external tube 2nd end
Burst Test Pressure:
2000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided steel wire and 1st layer braided textile yarn and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
500.0 pounds per square inch
Thread Size:
0.500 inches 2nd end
Seat Angle:
45.0 degrees 2nd end
Flow Angle:
45.0 degrees 2nd end
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
16.000 inches working
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:

Unf 2nd end

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N/a

Unit Of Measure:

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Demilitarization:

No

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