NSN 4720-00-942-5083

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

Thread Direction:
Right-hand 1st end
Inside Diameter:

Between 0.281 inches and 0.312 inches

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View Online at https://aerobasegroup.com/nsn/4720-00-942-5083

Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
Between 0.438 inches and 0.453 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Natural or silver
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.562 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Corrosion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
13.062 inches and 13.250 inches

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Nonmetallic Hose Assembly - Page 2 of 2



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Unf 2nd end

Fsc Application Data:

Jet engine, aircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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