NSN 4720-01-489-0993

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-489-0993

view Offilite at https://aerobasegroup.com/hsi//4/20-01-405-0333
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
Between 0.304 inches and 0.343 inches
Minimum Inside Bending Radius:
2.000 inches
End Application:
F-22 raptor
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
12000.0 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:
0.438 inches 1st end
Seat Angle:
12.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
7.875 inches working
Product Name:
Hose
Special Features:
Fittings: mil-f-27272, (class 1, type iii), ms27381-4c; assembly per mil-h-25579, class 1; assembly w/permanent fittings per ms8006;
Thread Series Designator:

Unjf 1st end

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Specific	ation	Data:
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96906-ms8006 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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