NSN 4720-01-472-6231

Measuring Method And Length:

25.375 inches

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-472-6231

Cross Sectional Shape:
Round
Wall Thickness:
0.035 inches
Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.455 inches and 0.485 inches
Tempurature Rating:
-67.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
Between 1.015 inches and 1.406 inches
Minimum Inside Bending Radius:
6.300 inches
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
14 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
1st layer molded polytetrafluoroethylene and 2nd layer spirally wrapped corrosion resistant steel fabric and 3rd layer spirally wrapped
corrosion resistant steel fabric and 4th layer spirally wrapped corrosion resistant steel fabric and 5th layer spirally wrapped corrosion
resistant steel fabric and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3500.0 pounds per square inch
Thread Size:
0.875 inches 1st end
Seat Angle:
24.0 degrees 1st end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Inside Surface Condition:
Smooth

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Spe	cial	Features	s:

End swivel 180 degrees

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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