NSN 4720-01-148-9404

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-148-9404

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
Between 0.808 inches and 0.854 inches
Minimum Inside Bending Radius:
3.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut, inverted flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
0.750 inches 2nd end
Seat Angle:
30.0 degrees 2nd end
Hydrostatic Test Pressure:
500.0 pounds per square inch
Flow Angle:
30.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:

39.000 inches

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Special Features:

Furnished with sleeve, closed cell cellular rubber material per gm1379m grade re41c or re42c; steel tubing on one end

Media For Which Designed:

Oil, lubricating, diester base single response

Thread Series Designator:

Uns 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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