NSN 4720-00-875-8299

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-875-8299

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.125 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.500 inches
Minimum Inside Bending Radius:
1.500 inches
Exterior Color:
Black
Connection Style:
Swivel nut, inverted flare 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
24 2nd end
Burst Test Pressure:
4000.0 pounds per square inch
Layer Composition And Location:
1st layer braided rayon cord and 1st layer braided cotton cord or 2nd layer braided rayon cord and 2nd layer braided cotton cord or outer
layer molded rubber, synthetic
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
45.0 degrees 2nd end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
10.375 inches

1st end has lock groove, 2nd end has 0.125 in. Drilled hole 0.125 in. From thd

Special Features:

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Media For Which Designe	Which Designe	ed
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Fuel/oil, hydrocarbon 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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