NSN 4720-00-382-6577

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
Between 1.453 inches and 1.547 inches
Minimum Inside Bending Radius:
8.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
2250.0 pounds per square inch
Layer Composition And Location:
2nd layer braided fiber and 1st layer braided fiber and outer layer molded rubber, synthetic
Maximum Operating Pressure:
565.0 pounds per square inch
Thread Size:
1.000 inches 2nd end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
1125.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:

22.000 inches

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Media	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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