NSN 4720-01-253-6716

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:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.170 inches
Minimum Inside Bending Radius:
9.500 inches
Connection Style:
Swivel nut, flareless 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Nonskive
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
1st layer molded rubber, buna-n and 2nd layer braided wire and 3rd layer molded rubber, synthetic and 4th layer braided wire and oute
layer molded rubber, synthetic
Maximum Operating Pressure:
3200.0 pounds per square inch
Thread Size:
1.0625 inches 1st end
Seat Angle:
12.0 degrees 1st end
Outer Covering Environmental Protection:
Weatherproof and abrasion resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
264.000 inches

Special Features:

Media not covered by pac meda are petroleum base and water-oil fire-resistent hydraulic fluids, hot oil and airwater

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	Media	For	Which	Design	ned:
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Hydraulic fluid and fuel/oil, hydrocarbon and grease and ethylene glycol 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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