NSN 4720-01-104-2272

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:
0.313 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.671 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Gray or black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
16 1st end
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
1st layer rubber impregnated braided steel wire and 2nd layer braided cotton cord and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
4500.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
12.500 inches working

Fuel/oil, hydrocarbon single response

Media For Which Designed:

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Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A542a0