NSN 4720-01-166-8272

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape
Cross Sectional Shape: Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response
Outside Diameter:
0.594 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Internal support and reusable end fittings
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and outer layer molded rubber, synthetic
Maximum Operating Pressure:
150.0 pounds per square inch
Thread Size:
0.562 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
300.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
10.250 inches working
Media For Which Designed:

Air single response

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Ihread	Series	Designator
Unjf 1st	end	

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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