NSN 4720-00-169-7430

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape: Round Thread Class: 3b 1st end Thread Direction: Right-hand 1st end Inside Diameter: 0.312 inches Tempurature Rating: -65.0 degrees fahrenheit and 360.0 degrees fahrenheit single response Outside Diameter: 0.562 inches
Thread Class: 3b 1st end Thread Direction: Right-hand 1st end Inside Diameter: 0.312 inches Tempurature Rating: -65.0 degrees fahrenheit and 360.0 degrees fahrenheit single response Outside Diameter: 0.562 inches
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Minimum Incido Bonding Padius:
Minimum Inside Bending Radius:
5.000 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
2nd layer spirally wrapped polytetrafluoroethylene fabric and outer layer braided corrosion resistant steel wire and 1st layer braided steel
wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.562 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Corrosion resistant
Inside Surface Condition:
Smooth

17.500 inches working

Measuring Method And Length:

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S	рe	cial	Fe	atι	ire	s:
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W/chafe guard

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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