NSN 4720-01-366-7170

Cross Sectional Shape:

Nonmetallic Hose Assembly - Page 1 of 2



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reduid
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.320 inches
Tempurature Rating:
-54.0 degrees celsius single response and 74.0 degrees celsius single response
Outside Diameter:
0.530 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Nuts drilled for lockwire
Burst Test Pressure:
12000.0 pounds per square inch
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
92.0 degrees 2nd end
Outer Covering Environmental Protection:
Abrasion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
25.000 inches working
Special Features:

Nuts drilled for lockwires, both ends, 0.047 and 0.690

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Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	Designator:
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Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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