NSN 4720-00-418-4881

61.000 inches

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:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.938 inches
Minimum Inside Bending Radius:
5.500 inches
Connection Style:
Swivel nut with compression sleeve 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
7000.0 pounds per square inch
Layer Composition And Location:
2nd layer rubber impregnated braided steel wire and 1st layer rubber impregnated braided fabric and outer layer rubber impregnated
braided fabric
Maximum Operating Pressure:
1750.0 pounds per square inch
Thread Size:
0.875 inches 2nd end
Seat Angle:
45.0 degrees 1st end
Hydrostatic Test Pressure:
3500.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Mildew resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:

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Seat Radius:
0.125 inches 2nd end
Media For Which Designed:
Hydraulic fluid, water base single response
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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