NSN 4720-00-741-3492

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2b and 2a 1st end
Thread Direction:
Right-hand and right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
Between 0.469 inches and 0.500 inches
Minimum Inside Bending Radius:
0.750 inches
Exterior Color:
Black
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal and external tube 1st end
Thready Qty Per Inch (tpi):
20 and 18 1st end
Burst Test Pressure:
4500.0 pounds per square inch
Layer Composition And Location:
1st layer rubber impregnated braided cotton cord and 2nd layer rubber impregnated braided cotton cord and outer layer molded rubber
Maximum Operating Pressure:
1125.0 pounds per square inch
Thread Size:
0.500 inches and 0.688 inches 1st end
Seat Angle:
42.0 degrees 1st end
Hydrostatic Test Pressure:
2250.0 pounds per square inch
Outer Covering Environmental Protection:
Mildew resistant and oil resistant and oil resistant

Smooth

Measuring Method And Length:

Inside Surface Condition:

19.000 inches and 19.250 inches

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Nonmetallic Hose Assembly - Page 2 of 2



V	ledia	For	Whi	ich I	Desia	ned:
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Hydrauliu fluid nonpetroleum base single response

Thread Series Designator:

Unf and uns 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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