NSN 4720-00-725-3095

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:
-32.0 degrees fahrenheit and 185.0 degrees fahrenheit single response
Outside Diameter:
Between 0.718 inches and 0.781 inches
Minimum Inside Bending Radius:
6.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
750.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and outer layer molded rubber
Maximum Operating Pressure:
150.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
250.0 pounds per square inch
Outer Covering Environmental Protection:
Fuel resistant and oil resistant
Vacuum In Torr:
508.0
Inside Surface Condition:

Smooth

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24.000 inches working

Special Features:

Furnished w/three identification bands, naval ordnance systems nos.2520934-3, 2520934-4, 2520934-7

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Specification Data:

88044-an6270 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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