NSN 4720-00-077-0993

Smooth

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-077-0993

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.310 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 225.0 degrees fahrenheit single response
Outside Diameter:
0.670 inches
Minimum Inside Bending Radius:
4.000 inches
Exterior Color:
Black
Angle Between Rigid Elbow Fittings In Deg:
180.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Reusable end fittings
Burst Test Pressure:
2600.0 pounds per square inch
Layer Composition And Location:
2nd layer braided polyester cord and outer layer molded rubber, synthetic and 1st layer braided polyester cord
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
1300.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Inside Surface Condition:

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Measuring	Method	And	Length:
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8.780 inches excluding end fittings

Media For Which Designed:

Fuel/oil, hydrocarbon and water single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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