NSN 4720-01-449-3211

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:
0.406 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.766 inches
Minimum Inside Bending Radius:
4.620 inches
End Application:
4920-01-347-1666; used on support equipment (se), b-2 bomber aircraft
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:
8000.0 pounds per square inch
Layer Composition And Location:
1st layer braided textile yarn and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
9.000 inches
Media For Which Designed:

Fuel/oil, hydrocarbon single response

NSN 4720-01-449-3211

Nonmetallic Hose Assembly - Page 2 of 2



Thread	Series	Des	ignato	r:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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