NSN 4720-01-524-6591

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:
0.212 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
0.507 inches
Minimum Inside Bending Radius:
3.000 inches
End Application:
CI-415 aircraft
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability and reusable end fittings
Burst Test Pressure:
Buist restrictsoure.
16000.0 pounds per square inch
16000.0 pounds per square inch
16000.0 pounds per square inch Layer Composition And Location:
16000.0 pounds per square inch Layer Composition And Location: 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire
16000.0 pounds per square inch Layer Composition And Location: 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire Maximum Operating Pressure:
16000.0 pounds per square inch Layer Composition And Location: 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 3000.0 pounds per square inch
16000.0 pounds per square inch Layer Composition And Location: 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size:
16000.0 pounds per square inch Layer Composition And Location: 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end
16000.0 pounds per square inch Layer Composition And Location: 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle:
16000.0 pounds per square inch Layer Composition And Location: 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end
16000.0 pounds per square inch Layer Composition And Location: 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure:
16000.0 pounds per square inch Layer Composition And Location: 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 6000.0 pounds per square inch
16000.0 pounds per square inch Layer Composition And Location: 1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 3000.0 pounds per square inch Thread Size: 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end Hydrostatic Test Pressure: 6000.0 pounds per square inch Outer Covering Environmental Protection:

16.400 inches

Measuring Method And Length:

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Product Name	P	rod	uct	Na	me	:
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Hose assembly, tfe, high pressure

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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