NSN 4720-00-351-7310

Outer Covering Environmental Protection:

Oil resistant

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-351-7310

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.406 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.766 inches
Minimum Inside Bending Radius:
5.620 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:
Electrostatic discharge capability and reusable end fittings
Thready Qty Per Inch (tpi):
16 1st end
Burst Test Pressure:
8000.0 pounds per square inch
Layer Composition And Location:
2nd layer rubber impregnated braided steel wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end

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acuum In Torr:
50.8
nside Surface Condition:
Smooth
leasuring Method And Length:
4.250 inches working
Special Features:
Itg plate on 2nd end before tube bend
fledia For Which Designed:
Air and fuel/oil, hydrocarbon and fuel/oil, hydrocarbon and ethylene glycol and fuel/oil, hydrocarbon single response
hread Series Designator:
Jnf 1st end
Shelf Life:
I/a
Jnit Of Measure:
-
Demilitarization:
No.
Filg:
A542a0