NSN 4720-00-776-8135

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:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.766 inches
Minimum Inside Bending Radius:
4.625 inches
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:
8000.0 pounds per square inch
Layer Composition And Location:
1st layer rubber impregnated braided cotton cord and 2nd layer rubber impregnated braided steel wire 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 1st end
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and water resistant
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth

69.000 inches working

Measuring Method And Length:

NSN 4720-00-776-8135

Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designed: Air and fuel/oil, hydrocarbon single response Thread Series Designator: Unjf 1st end Specification Data: 96906-ms28741 government standard Specification Or Standard: 8 size Shelf Life: N/a Unit Of Measure: -Demilitarization: No Fiig:

Mil-h-8795 spec.

Mil-std (military Standard):

A542a0