Nonmetallic Hose Assembly - Page 1 of 2



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Cross Section	onal Shape:
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Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.406 inches

Tempurature Rating:

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

Outside Diameter:

0.562 inches

Minimum Inside Bending Radius:

4.620 inches

End Application:

4910-01-231-0343

Connection Style:

Swivel nut, flareless 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

8000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1500.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

12.0 degrees 1st end

Hydrostatic Test Pressure:

3000.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and oil resistant and alcohol resistant and solvent resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

6.875 inches working

Thread Series Designator:

Unf 1st end

Nonmetallic Hose Assembly - Page 2 of 2

Specification Data:

96906-ms8001 government standard

Specification Or Standard:

8 size

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0

