Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-447-1494

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.770 inches

Tempurature Rating:

-65.0 degrees fahrenheit single response and 460.0 degrees fahrenheit single response

Outside Diameter:

Between 0.075 inches and 1.090 inches

Minimum Inside Bending Radius:

2.000 inches

End Application:

1430-01-418-4396

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

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

3600.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1000.00 pounds per square inch

Thread Size:

1.0625 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

1800.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant

Inside Surface Condition:

Convoluted

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length: 28.000 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Unj 1st end Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A542a0