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:

0.300 inches

Tempurature Rating:

-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

Outside Diameter:

0.590 inches

Minimum Inside Bending Radius:

5.000 inches

Hose Or Tubing Specification/std Data:

Sae as604, size 6-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).

End Application:

Rockwell corporation hellfire ts-1

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting stainless steel all ends

Connection Type:

Threaded internal tube 1st end

Second End Relationship With First End:

Not identical

Burst Test Pressure:

14000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer braided steel wire err-100

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.562 inches 2nd end

External Protection Type And Location (non-core):

chafe guard, polytetrafluoroethylene coil

Seat Angle:

37.0 degrees 2nd end



Hydrostatic Test Pressure: 6000.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end **Inside Surface Condition:** Smooth Measuring Method And Length: 72.000 inches working Second End Swivel Action Capability: Not included **Special Features:** External protection type and location- chafe guard, polytetrafluoroethylene coil, inner conveying tube material-plastic, polytetrafluoroethylene **Thread Series Designator:** Unjf 1st end **Specification Data:** 81343-as629 professional/industrial association standard Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A542a0