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: Between 0.485 inches and 0.515 inches Tempurature Rating: -67.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response Outside Diameter: Between 0.641 inches and 0.688 inches Minimum Inside Bending Radius: 5.500 inches Connection Style: Swivel nut flare 2nd end End Connection Design: Straight 1st end Connection Type: Threaded internal tube 1st end Features Provided: Reusable end fittings Burst Test Pressure: 7000.0 pounds per square inch Layer Composition And Location: Outer layer braided corrosion resistant steel wire Maximum Operating Pressure: 1500.0 pounds per square inch
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Thread Size:
0.875 inches 2nd end
Seat Angle:
30.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
Measuring Method And Length: 34.250 inches working and 34.750 inches working

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Specification Data:

96906-ms8000 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0

