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: 0.219 inches Tempurature Rating: -65.0 degrees fahrenheit and 158.0 degrees fahrenheit single response Outside Diameter: 0.625 inches Minimum Inside Bending Radius: 3.000 inches Connection Style: Swivel nut, flareless 1st end End Connection Design: Straight 1st end Connection Type: Threaded internal tube 1st end Burst Test Pressure: 16000.0 pounds per square inch Layer Composition And Location: 2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber, chloroprene Maximum Operating Pressure:
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Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
12.0 degrees 1st end
Hydrostatic Test Pressure:
8000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and fuel resistant and hydraulic solution resistant and oil resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
16.500 inches working
Media For Which Designed:
Air and hydraulic fluid single response
Thread Series Designator:

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Specification Data:

96906-ms28762 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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