Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shape:
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Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.415 inches

Tempurature Rating:

-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Outside Diameter:

0.672 inches

Minimum Inside Bending Radius:

3.500 inches

Exterior Color:

Black

Connection Style:

Swivel nut, inverted flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Reusable end fittings

Burst Test Pressure:

5000.0 pounds per square inch

Layer Composition And Location:

1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

2500.0 pounds per square inch

Outer Covering Environmental Protection:

Alcohol resistant and solvent resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

26.000 inches working

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Media For Which Designed:

Fuel/oil, hydrocarbon single response

Supplementary Features:

This item has been reviewed for asbestos material. The current approved source, 00624, has indicated their part number contained asbestos. They continue to manufacture the same part number without asbestos material

Thread Series Designator:

Unjf 1st end

Specification Data:

81349-mil-h-83796/1 government specification

Specification Or Standard:

8 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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