NSN 4720-00-940-8418

Nonmetallic Hose Assembly - Page 1 of 2



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Cross	Sectional	Shape:
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Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.242 inches and 0.273 inches

Tempurature Rating:

0.0 degrees fahrenheit single response and 150.0 degrees fahrenheit single response

Outside Diameter:

Between 0.657 inches and 0.719 inches

Minimum Inside Bending Radius:

3.000 inches

Connection Style:

Plain 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Socket stainless steel 1st end

Connection Type:

Threaded external pipe 1st end

Features Provided:

Electrostatic discharge capability

Thready Qty Per Inch (tpi):

18 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

9000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded rubber, synthetic err-100

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.250 inches 1st end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and mildew resistant and oil resistant

Inside Surface Condition:

Smooth

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Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Npt 1st end
Specification Or Standard:
50 length
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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