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:

1.000 inches

Outside Diameter:

1.188 inches

Connection Style:

Flare 1st end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

600.0 pounds per square inch

Layer Composition And Location:

2nd layer braided cotton cord and outer layer molded rubber, synthetic and 1st layer rubber impregnated cotton fabric

Maximum Operating Pressure:

50.0 pounds per square inch

Thread Size:

1.625 inches 1st end

Seat Angle:

45.0 degrees 1st end

Hydrostatic Test Pressure:

150.0 pounds per square inch

Outer Covering Environmental Protection:

Oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

600.000 inches excluding end fittings

Media For Which Designed:

Water single response

Thread Series Designator:

Un 1st end

Specification Data:

81348-zz-h-601 government specification

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Specification Or Standard:

1 class and 1 grade

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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