Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Inside Diameter:

4.000 inches

Tempurature Rating:

-25.0 degrees fahrenheit and 100.0 degrees fahrenheit single response

Outside Diameter:

4.750 inches

Quick Disconnect Size:

4.000 inches 2nd end

End Application:

Fuel system supply point

Connection Style:

Cam or lever (external) 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Internal quick disconnect 1st end

Features Provided:

Electrostatic discharge capability

Burst Test Pressure:

600.0 pounds per square inch

Layer Composition And Location:

2nd layer braided cotton cord and outer layer molded rubber, chloroprene and 1st layer braided cotton cord

Maximum Operating Pressure:

150.0 pounds per square inch

Hydrostatic Test Pressure:

250.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

50.0 feet excluding end fittings

Special Features:

End fittings to be furnished completely assembled with aa59326ix19 dust cap, aa59326x19 dust plug, two /2/ a-a-59326 gaskets, and four /4/ hose clamps

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Specification Data:

81349-mil-prf-11588 government specification

Specification Or Standard:

3 type and 1 class

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-prf-11588 spec.

