Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Inside Diameter:

4.000 inches

Tempurature Rating:

-32.0 degrees celsius and 52.0 degrees celsius single response

Outside Diameter:

4.750 inches

Exterior Color:

Black

Quick Disconnect Size:

4.000 inches 2nd end

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:

500.0 pounds per square inch

Layer Composition And Location:

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

Hydrostatic Test Pressure:

150.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and fuel resistant and oil resistant and ozone resistant and water resistant and salt water resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

300.000 inches excluding end fittings

Special Features:

Female end supplied w/one ms27030-9 gasket and one ms27029-17 dust plug

Special Markings:

Liquid fuel

Specification Data:

81349-mil-prf-370 government specification

Specification Or Standard:

9 size

Shelf Life:

N/a

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-prf-370 spec.