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:

0.500 inches

Tempurature Rating:

-65.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

0.970 inches

Minimum Inside Bending Radius:

7.000 inches

Exterior Color:

Black

Hose Or Tubing Specification/std Data:

Mil-h-13531, type 2, class a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

End Application:

2350-01-081-8138

Connection Style:

Swivel nut flare 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting steel all ends

Connection Type:

Threaded internal tube 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

14000.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer braided wire err-100

Maximum Operating Pressure:

3500.0 pounds per square inch

Thread Size:

0.812 inches 1st end

Seat Angle:

37.0 degrees 1st end



Hydrostatic Test Pressure: 7000.0 pounds per square inch **Inside Surface Condition:** Smooth Measuring Method And Length: 40.000 inches **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unjf 1st end **Specification Data:** Mil-h-13531, type 2, class a professional/industrial association specification Shelf Life: Unit Of Measure: **Demilitarization:** Yes - demil/mli Fiig: A542a0 Mil-std (military Standard): Mil-h-13531 spec.

N/a
