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Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-158-3235 **Cross Sectional Shape:** Round **Thread Class:** 3b 2nd end **Thread Direction:** Right-hand 2nd end **Inside Diameter:** 0.312 inches **Tempurature Rating:** -55.0 degrees fahrenheit and 300.0 degrees fahrenheit 1st response **Outside Diameter:** 0.688 inches **Minimum Inside Bending Radius:** 1.250 inches **Exterior Color:** Blue **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Complete fitting stainless steel all ends **Connection Type:** Threaded internal tube 2nd end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 6000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided polyester cord and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 1500.0 pounds per square inch Seat Angle: 45.0 degrees 1st end **Vacuum In Torr:** 50.8

Inside Surface Condition:

Smooth

Measuring Method And Length:

10.500 inches

Special Features:

Inner conveying tube material-rubber, synthetic

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N	Λ	edia	For	Which	Design	ed

Air and fuel/oil, hydrocarbon 1st response

Thread Series Designator:

Unf 2nd end

Specification Data:

81343-saej1402 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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