NSN 4720-01-393-2166



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-393-2166 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response **Outside Diameter:** 0.530 inches **Minimum Inside Bending Radius:** 2.000 inches **Exterior Color:** Natural **End Application:** 3930-01-330-8906 **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 23000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided wire and 2nd layer braided wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 5750.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 11500.0 pounds per square inch **Vacuum In Torr:** 28.0 **Inside Surface Condition:**

Smooth

Measuring Method And Length:

100.750 inches

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N	Λ	edia	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0