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Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-208-4804 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.375 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.680 inches **Minimum Inside Bending Radius:** 3.500 inches **End Application:** Jlg industries crane model 8812 **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 16000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided steel wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 4000.0 pounds per square inch **Thread Size:** 0.562 inches 2nd end Seat Angle: 37.0 degrees 2nd end **Hydrostatic Test Pressure:** 8000.0 pounds per square inch Flow Angle: 45.0 degrees 2nd end **Vacuum In Torr:** 50.8 **Inside Surface Condition:**

Measuring Method And Length:

Smooth

84.000 inches

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N	Λ	edia	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0