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Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-466-2950 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response **Outside Diameter:** 0.780 inches **Minimum Inside Bending Radius:** 3.500 inches **Exterior Color:** Black **Connection Style:** Swivel nut, inverted flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end Thready Qty Per Inch (tpi): 16 1st end **Burst Test Pressure:** 12000.0 pounds per square inch **Layer Composition And Location:** 1st layer molded rubber, synthetic and 2nd layer braided steel wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 3000.0 pounds per square inch **Thread Size:** 0.750 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

6000.0 pounds per square inch

Outer Covering Environmental Protection:

Abrasion resistant and oil resistant and weatherproof and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

14.000 inches

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Me	dia	For	Which	Design	ed:

Hydraulic fluid single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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