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Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-356-4552 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -50.0 degrees fahrenheit and 250.0 degrees fahrenheit single response **Outside Diameter:** 0.800 inches **Minimum Inside Bending Radius:** 5.000 inches **Exterior Color:** Blue **End Application:** HOWI-TZ-ER,-MEDI **Connection Style:** Swivel nut, gasket seal 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:** 14000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided steel wire and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 3500.0 pounds per square inch **Thread Size:** 0.812 inches 1st end **Hydrostatic Test Pressure:** 7000.0 pounds per square inch **Outer Covering Environmental Protection:** Fire resistant and fuel resistant **Inside Surface Condition:**

Smooth

Measuring Method And Length:

20.000 inches

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Special	Features:
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Hydraulic fluid shall be in accordance with mil-std-1246, cleanliness level 200

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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