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Nonmetallic Hose Assembly - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/4720-01-419-6499 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.190 inches **Tempurature Rating:** -25.0 degrees fahrenheit and 125.0 degrees fahrenheit single response **Outside Diameter:** 0.539 inches **Minimum Inside Bending Radius:** 3.000 inches **End Application:** Strategic sealift converison ships class; truck mhu-202/m **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 4500.0 pounds per square inch **Layer Composition And Location:** 1st layer braided textile yarn and 2nd layer braided steel wire and outer layer braided textile yarn **Maximum Operating Pressure:** 3000.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end **Outer Covering Environmental Protection:** Mildew resistant and oil resistant **Inside Surface Condition:**

Measuring Method And Length:

61.000 inches

Smooth

Media For Which Designed:

Fuel/oil, hydrocarbon and hydraulic fluid, water base single response

Thread Series Designator:

Unf 1st end

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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