NSN 4720-01-275-6168

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-275-6168 **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 200.0 degrees fahrenheit single response **Outside Diameter:** 0.500 inches **Minimum Inside Bending Radius:** 2.250 inches **End Application:** 6115-01-150-4140, diesel generator set **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 1000.0 pounds per square inch **Layer Composition And Location:** 1st layer braided textile yarn and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 250.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end **Hydrostatic Test Pressure:** 500.0 pounds per square inch Flow Angle: 90.0 degrees 2nd end

Smooth **Measuring Method And Length:** 18.875 inches

Inside Surface Condition:

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Media For Which Designed	Media	For	Which	Design	ed
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Air and fuel/oil, hydrocarbon and water single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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