NSN 4720-00-488-5237

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View Online at https://aerobasegroup.com/nsn/4720-00-488-5237 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.219 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** 0.438 inches **Minimum Inside Bending Radius:** 2.000 inches **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 6000.0 pounds per square inch **Layer Composition And Location:** Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire, partial coverage **Maximum Operating Pressure:** 1000.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 2nd end **Hydrostatic Test Pressure:** 3000.0 pounds per square inch Flow Angle: 45.0 degrees 2nd end **Outer Covering Environmental Protection:** Corrosion resistant **Vacuum In Torr:** 76.2 **Inside Surface Condition:**

Measuring Method And Length:

12.000 inches working

Smooth

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Media For Which Designed:	
Fuel/oil,	hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Specification Data:

81349-mil-h-83796/1 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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