## NSN 4720-01-179-2479

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View Online at https://aerobasegroup.com/nsn/4720-01-179-2479 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response **Outside Diameter:** 0.828 inches **Minimum Inside Bending Radius:** 5.500 inches **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Reusable end fittings **Burst Test Pressure:** 3500.0 pounds per square inch **Layer Composition And Location:** 1st layer braided textile yarn and 2nd layer braided wire and outer layer rubber impregnated braided fabric **Maximum Operating Pressure:** 875.0 pounds per square inch **Thread Size:** 0.875 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 1750.0 pounds per square inch **Outer Covering Environmental Protection:** Oil resistant **Vacuum In Torr:** 

50.8

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

38.000 inches

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Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0

Mil-std (military Standard):

Mil-dtl-13444 spec.