## NSN 4720-01-450-0063

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View Online at https://aerobasegroup.com/nsn/4720-01-450-0063 **Cross Sectional Shape:** Round **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response **Outside Diameter:** 0.500 inches **Minimum Inside Bending Radius:** 2.500 inches **Exterior Color:** Gray **End Application:** Used on aircraft, (ac-130a, ac-130h, mc-130h, ec-130e, hc-130) **Connection Style:** Inverted flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded external pipe 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:** 0.250 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 500.0 pounds per square inch **Outer Covering Environmental Protection:** Hydraulic solution resistant and oil resistant **Vacuum In Torr:** 

50.8

**Inside Surface Condition:** 

Smooth

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Measuring Method And Length:
180.000 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Npt 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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