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View Online at https://aerobasegroup.com/nsn/4720-01-040-7217 **Cross Sectional Shape:** Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response **Outside Diameter:** 0.500 inches **Minimum Inside Bending Radius:** 4.000 inches **Exterior Color:** Black **Connection Style:** Swivel nut flare 1st end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Burst Test Pressure:** 1250.0 pounds per square inch **Layer Composition And Location:** 1st layer braided cotton cord and outer layer molded rubber, synthetic **Maximum Operating Pressure:** 200.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 37.0 degrees 1st end **Hydrostatic Test Pressure:** 400.0 pounds per square inch **Outer Covering Environmental Protection:** Abrasion resistant and weatherproof and fuel resistant and oil resistant and water resistant **Vacuum In Torr:** 254.0 **Inside Surface Condition:** Smooth

Measuring Method And Length:

20.500 inches working

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Media For Which Designed:
Air single response
Thread Series Designator:
Unf 1st end
Specification Data:
88044-an6270 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A542a0