NSN 4720-01-419-6452



Nonmetallic Hose Assembly - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4720-01-419-6452 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.250 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 165.0 degrees fahrenheit single response **Outside Diameter:** 0.500 inches **Minimum Inside Bending Radius:** 4.000 inches **End Application:** An/apm-464; aircraft hecules c-130 **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

Inside Surface Condition:

Smooth

Measuring Method And Length:

20.500 inches working

Thread Series Designator:

Unjf 1st end

Specification Data:

88044-an6270 government standard

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N/a

Unit Of Measure:

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Demilitarization:

No

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