## NSN 4720-00-359-0464

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-359-0464 **Cross Sectional Shape:** Round **Thread Class:** 2b and 2a 2nd end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.125 inches **Outside Diameter:** 0.469 inches **Minimum Inside Bending Radius:** 3.000 inches **Exterior Color:** Black **End Application:** Aircraft, f-16 **Connection Style:** Inverted flare 2nd end **End Connection Design:** Straight 2nd end **Connection Type:** Threaded internal and external tube 2nd end Thready Qty Per Inch (tpi): 24 2nd end **Burst Test Pressure:** 5000.0 pounds per square inch **Layer Composition And Location:** 2nd layer braided cotton cord and 1st layer braided cotton cord and outer layer molded rubber **Maximum Operating Pressure:** 1000.0 pounds per square inch **Thread Size:** 0.438 inches 1st end Seat Angle: 30.0 degrees 1st end **Outer Covering Environmental Protection:** Abrasion resistant and fuel resistant **Criticality Code Justification:** Feat **Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

19.219 inches

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| Special | Features: |
|---------|-----------|
|---------|-----------|

Weapon system essential

Media For Which Designed:

Hydraulic fluid single response

**Thread Series Designator:** 

Uns and unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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