

View Online at <https://aerobasegroup.com/nsn/4720-00-318-1016>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.375 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:**

0.750 inches

**Minimum Inside Bending Radius:**

1.750 inches

**End Application:**

3/4 ton 2-wheel tam d08607 cargo trailer. Intercept guided missile.

**Connection Style:**

Inverted flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded external pipe 1st end

**Burst Test Pressure:**

900.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided textile yarn and 1st layer braided textile yarn and outer layer molded rubber, chloroprene

**Maximum Operating Pressure:**

225.0 pounds per square inch

**Thread Size:**

0.250 inches 1st end

**Seat Angle:**

30.0 degrees 1st end

**Hydrostatic Test Pressure:**

900.0 pounds per square inch

**Vacuum In Torr:**

50.8

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

84.000 inches working

**Special Features:**

Weapon system essential

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Nptf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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