

View Online at <https://aerobasegroup.com/nsn/4720-00-626-7377>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b all ends

**Thread Direction:**

Right-hand all ends

**Inside Diameter:**

0.188 inches

**Outside Diameter:**

0.313 inches

**Minimum Inside Bending Radius:**

4.000 inches

**Connection Style:**

Swivel nut flare all ends

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Nut aluminum alloy all ends

**Connection Type:**

Threaded internal tube all ends

**Burst Test Pressure:**

9000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer rubber impregnated braided corrosion resistant steel wire

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees all ends

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

25.375 inches working

**Material Specification:**

Amil-h-5511a military specification all material responses tube

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A542a0

**Mil-std (military Standard):**

Mil-h-5511a spec.