

View Online at <https://aerobasegroup.com/nsn/4720-00-903-1314>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.400 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.656 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal hose 1st end

**Features Provided:**

Perforated outer cover

**Thready Qty Per Inch (tpi):**

18 1st end

**Burst Test Pressure:**

16000.0 pounds per square inch

**Layer Composition And Location:**

1st layer sheet rubber and outer layer braided steel wire

**Maximum Operating Pressure:**

4000.0 pounds per square inch

**Thread Size:**

0.562 inches 2nd end

**Seat Angle:**

37.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

410.000 inches

**Special Markings:**

2200 psi air

**Media For Which Designed:**

Air single response

**Thread Series Designator:**

Unf 2nd end

**Fsc Application Data:**

Guided missile remote control

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A542a0