

View Online at <https://aerobasegroup.com/nsn/4720-01-260-7314>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.750 inches and 0.797 inches

**Temperature Rating:**

-40.0 degrees celsius and 93.0 degrees celsius single response

**Outside Diameter:**

Between 1.406 inches and 1.469 inches

**Minimum Inside Bending Radius:**

11.000 inches

**Exterior Color:**

Black

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

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

12 1st end

**Burst Test Pressure:**

20000.0 pounds per square inch

**Layer Composition And Location:**

1st layer spirally laid steel wire and 2nd layer spirally laid steel wire and 3rd layer spirally laid steel wire and 4th layer spirally laid steel wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**Thread Size:**

1.062 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

10000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and cold resistant and oil resistant and ozone resistant and weatherproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

8.000 inches working

**Special Features:**

End fitting matl comp 12l14 steel astm a108 or sae j403 uns g12144

**Media For Which Designed:**

Fuel/oil, hydrocarbon and gas and hydraulic fluid and hydraulic fluid, water base and oil, lubricating, diester base and water single response

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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