

View Online at <https://aerobasegroup.com/nsn/4720-00-989-3282>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.453 inches and 0.500 inches

**Hose Or Tubing Specification/std Data:**

Sae j30, 30r2, ytpc 1 or 2, size 1/4 id nom. Standard (includes industry or association standards, individual manufactureer standards, etc.).

**Connection Style:**

Swivel nut, inverted flare 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Connection Type:**

Threaded external tube 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

700.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

Outer layer molded rubber, synthetic err-100

**Thread Size:**

0.500 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Hydrostatic Test Pressure:**

350.0 pounds per square inch

**Outer Covering Environmental Protection:**

Oil resistant and ozone resistant

**Vacuum In Torr:**

254.0

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

18.500 inches

**Special Features:**

0.250 in. Min diameter hole through end connections and fittings shall be permanently attached swaged type

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unf 1st end

**Specification Data:**

Sae j30, 30r2, ytpc 1 or 2, size 1/4 id nom. National std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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