

View Online at <https://aerobasegroup.com/nsn/4720-00-999-3794>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 225.0 degrees fahrenheit single response

**Outside Diameter:**

0.500 inches

**Minimum Inside Bending Radius:**

2.500 inches

**Exterior Color:**

Black

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

Sae j30, 30r2, type 1 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Connection Style:**

Inverted flare 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting copper alloy all ends

**Connection Type:**

Threaded external pipe 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

**Maximum Operating Pressure:**

175.0 pounds per square inch

**Thread Size:**

0.250 inches 1st end

**Seat Angle:**

30.0 degrees 1st end

**Hydrostatic Test Pressure:**

350.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and fuel resistant and oil resistant and water resistant and weatherproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

42.000 inches

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Nptf 1st end

**Specification Data:**

Sae j30, 30r2, type 1 national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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