

View Online at <https://aerobasegroup.com/nsn/4720-00-469-0973>

**Cross Sectional Shape:**

Round

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.375 inches

**Temperature Rating:**

160.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.625 inches

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

Mil mil-h-0015100/ships/amend 1, class 3 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**First End Fitting Specification/std Data:**

Mil mil-b-994 composition c specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting copper alloy all ends

**Connection Type:**

Threaded external tube 1st end

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

12 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

4200.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

1st layer sheet rubber

**Maximum Operating Pressure:**

750.0 pounds per square inch

**Thread Size:**

0.875 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Outer Covering Environmental Protection:**

Oil resistant

**Inside Surface Condition:**

**Measuring Method And Length:**

10.000 inches and 10.250 inches

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Uns 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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