

View Online at <https://aerobasegroup.com/nsn/4720-01-315-6651>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 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:**

0.590 inches

**Minimum Inside Bending Radius:**

4.000 inches

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

Sae j517, 100r2, type at standard (includes industry or association standards, individual manufactureer standards, etc.).

**End Application:**

Hyster truck-forklift model j40-60-sl

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Nonskive

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

20000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

Outer layer molded rubber, buna-n err-100

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

1000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

15.000 inches working

**Special Features:**

Spring guard, constructed of steel wire, p/n sg-066, 0.660 in. Id, hose style 301-4

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unf 1st end

**Specification Data:**

Sae j517, 100r2, type at national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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