

View Online at <https://aerobasegroup.com/nsn/4720-01-389-7732>

**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 and 212.0 degrees fahrenheit single response

**Outside Diameter:**

0.530 inches

**Minimum Inside Bending Radius:**

2.000 inches

**End Application:**

3930-01-330-8907, forklift; wasp class lhd; shipboard material handling equipment (mhe); austin ship class lpd-4 amphibious transport docks; tarawa class lha

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

23000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided wire and 2nd layer braided wire and outer layer wrapped rubber, synthetic

**Maximum Operating Pressure:**

5750.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

11500.0 pounds per square inch

**Vacuum In Torr:**

28.0

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

22.500 inches

**Special Features:**

Double wire braid exceeds din 20 022 type 2st

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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