

View Online at <https://aerobasegroup.com/nsn/4730-01-508-7950>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Shoulder Width:**

0.125 inches

**Nut Style:**

Hexagon

**Nut Height:**

0.750 inches

**End Application:**

Ship, aircraft; valves

**Width Across Flats:**

1.188 inches

**Smallest Inside Diameter:**

0.687 inches

**Thread Series:**

Uns

**Shoulder Step Width:**

0.188 inches

**Shoulder Seat Diameter:**

1.000 inches

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

14

**Thread Size:**

1.000 inches

**Special Features:**

Monel union nut, use in system to 6000 psi, temperature range -60 to 400 degrees f per o-ring material

**Material:**

Copper alloy and nickel alloy 400

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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