

View Online at <https://aerobasegroup.com/nsn/4730-01-518-7278>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.500 inches

**End Application:**

Mating trunk

**Width Across Flats:**

0.9375 inches

**Smallest Inside Diameter:**

0.500 inches

**Thread Series:**

Un

**Shoulder Seat Diameter:**

0.8125 inches

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

16

**Thread Size:**

0.8125 inches

**Maximum Working Pressure Rating And Service For Which Designed:**

6000.0 pounds per square inch oil

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential; nichol-aluminum-bronze alloy

**Material:**

Aluminum alloy and copper alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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