

View Online at <https://aerobasegroup.com/nsn/5305-01-515-0123>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

2.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.853 inches and 0.875 inches

**Head Height:**

Between 0.365 inches and 0.375 inches

**Shoulder Diameter:**

0.621 inches first shoulder and 0.623 inches first shoulder

**Shoulder Length:**

1.995 inches first shoulder and 2.005 inches first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.312 inches

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

13

**Min. Tensile Strength (psi):**

70000 pounds per square inch

**Hardness Rating:**

55.0 rockwell b fastener

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 302

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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