

View Online at <https://aerobasegroup.com/nsn/5305-01-333-9881>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 3.800 inches and 4.000 inches

**Fastener Length:**

4.000 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 1.107 inches and 1.125 inches

**Head Height:**

Between 0.740 inches and 0.750 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

**Width Across Flats:**

0.625 inches

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

10

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

170000 pounds per square inch

**Hardness Rating:**

37.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

153000 pounds per square inch

**Material:**

Steel

**Surface Treatment:**

Aluminum and chromate or zinc and chromate

**Surface Treatment Specification:**

Mil-c-83488, type 2 cl 3 military specification 1st treatment response or mil-c-87115, cl 3 military specification 2nd treatment response

**Thread Series Designator:**

Unrc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-c-83488 spec.