

View Online at <https://aerobasegroup.com/nsn/5305-01-361-0010>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.880 inches

**Fastener Length:**

2.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.750 inches

**Head Height:**

0.500 inches

**Internal Drive Style:**

Double hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.750 inches

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

20

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

135000 pounds per square inch

**Minimum Yield Strength:**

180000 pounds per square inch

**Material:**

Steel

**Material Specification:**

Mil-s-1222, type 2, gr 410 military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unrf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-1222 spec.