

View Online at <https://aerobasegroup.com/nsn/5305-01-421-5118>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.750 inches

**Fastener Length:**

2.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.7350 inches and 0.7500 inches

**Head Height:**

Between 0.4920 inches and 0.5000 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

Between 0.3750 inches and 0.3790 inches

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

13

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

160000 pounds per square inch

**Material:**

Steel

**Material Specification:**

Ff-s-86 federal specification single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Astm b633, ty2 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0