

View Online at <https://aerobasegroup.com/nsn/5305-01-390-4235>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.565 inches

**Fastener Length:**

22.190 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.781 inches and 0.844 inches

**Head Height:**

0.234 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.438 inches

**Width Across Flats:**

0.250 inches

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

14

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 45.0 rockwell c

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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