

View Online at <https://aerobasegroup.com/nsn/5305-01-216-4343>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.086 inches and 0.167 inches

**Fastener Length:**

Between 0.219 inches and 0.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.218 inches and 0.255 inches

**Locking Feature:**

Strip or patch threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.062 inches

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

40

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

55000 pounds per square inch

**Countersink Angle:**

82.0 degrees

**Material:**

Steel

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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