

View Online at <https://aerobasegroup.com/nsn/5305-01-508-0415>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.547 inches and 0.594 inches

**Fastener Length:**

Between 0.689 inches and 0.736 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.096 inches and 0.110 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Internal Drive Style:**

Cross recess type ii

**End Application:**

Rq-4a

**Thread Diameter:**

0.164 inches

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

32

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

180000 pounds per square inch

**Product Name:**

Screw, hex head, cruciform recess, full thread, alloy steel, 160,000 psi tensile

**Screw Material:**

Steel comp 4340

**Screw Material Specification:**

Ams 6322 assn standard single material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

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

**Special Features:**

Drive style cruciform recess 2 per ms9006

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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