

View Online at <https://aerobasegroup.com/nsn/5305-00-101-5708>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.448 inches

**Fastener Length:**

Between 2.952 inches and 2.999 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.6287 inches and 0.6335 inches

**Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 2.428 inches and 2.448 inches

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

24

**Countersink Angle:**

100.0 degrees

**Surface Finish:**

32.0 microinches threads

**Special Features:**

Primer coat applied to head

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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