

View Online at <https://aerobasegroup.com/nsn/5305-00-101-5696>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.406 inches

**Fastener Length:**

Between 1.203 inches and 1.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.3765 inches and 0.3813 inches

**Grip Diameter:**

Between 0.1885 inches and 0.1895 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.802 inches and 0.822 inches

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

32

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Surface Finish:**

32.0 microinches threads

**Special Features:**

Primer coat applied to head

**Material:**

Steel

**Surface Treatment:**

Cadmium head

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0