

View Online at <https://aerobasegroup.com/nsn/5305-01-008-1106>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.262 inches and 0.313 inches

**Fastener Length:**

Between 0.810 inches and 0.830 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.360 inches and 0.374 inches

**Head Height:**

Between 0.095 inches and 0.110 inches

**Locking Feature:**

Detent ball grip

**Grip Diameter:**

Between 0.1885 inches and 0.1894 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 0.438 inches and 0.454 inches

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

32

**Hardness Rating:**

39.0 rockwell c and 45.0 rockwell c

**Surface Finish:**

63.0 microinches grip

**Special Features:**

Retaining element in shank

**Material:**

Steel comp e4340 or steel comp 4340 or steel comp 8740

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type 1 class 3 federal specification single treatment response or qq-p-416 type 2 class 3 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0