

View Online at <https://aerobasegroup.com/nsn/5305-00-404-8197>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.084 inches and 0.104 inches

**Fastener Length:**

Between 0.084 inches and 0.104 inches

**Head Style:**

Headless (setscrew)

**Spline Minor Diameter:**

Between 0.025 inches and 0.026 inches

**Spline Major Diameter:**

Between 0.034 inches and 0.035 inches

**Spline Width:**

Between 0.011 inches and 0.012 inches

**Point Style:**

Cup

**Internal Drive Style:**

Four spline

**Thread Diameter:**

0.060 inches

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

80

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Material:**

Steel comp 416 or steel comp 416se

**Material Specification:**

Qq-s-764 federal specification single material response or qq-s-764, type 416se cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5002 spec.