

View Online at <https://aerobasegroup.com/nsn/5305-00-397-0640>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.115 inches and 0.135 inches

**Fastener Length:**

Between 0.115 inches and 0.135 inches

**Head Style:**

Headless (setscrew)

**Spline Minor Diameter:**

Between 0.040 inches and 0.041 inches

**Spline Major Diameter:**

Between 0.049 inches and 0.050 inches

**Point Style:**

Cup

**Internal Drive Style:**

Six spline

**Thread Diameter:**

0.086 inches

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

56

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Material:**

Steel comp 416se

**Material Specification:**

Qq-s-763 class 416se federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5002 spec.