

View Online at <https://aerobasegroup.com/nsn/5305-00-207-2193>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.072 inches

**Fastener Length:**

Between 0.052 inches and 0.072 inches

**Head Style:**

Headless (setscrew)

**Spline Minor Diameter:**

Between 0.037 inches and 0.038 inches

**Spline Major Diameter:**

Between 0.049 inches and 0.050 inches

**Spline Width:**

Between 0.016 inches and 0.017 inches

**Point Style:**

Cup

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.086 inches

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

56

**Hardness Rating:**

45.0 rockwell c and 53.0 rockwell c

**Material:**

Steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740

**Material Specification:**

66 federal standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0