

View Online at <https://aerobasegroup.com/nsn/5305-00-825-5084>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.257 inches and 0.282 inches

**Fastener Length:**

Between 0.302 inches and 0.322 inches

**Head Style:**

Headless (setscrew)

**Locking Feature:**

Patch threads

**Point Style:**

Oval

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

Between 0.050 inches and 0.051 inches

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

40

**Hardness Rating:**

40.0 rockwell c

**Material Specification:**

Ams 5643 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0