

View Online at <https://aerobasegroup.com/nsn/5305-00-119-6701>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

0.718 inches

**Head Style:**

Headless (setscrew)

**Point Style:**

Flat

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

Between 0.078 inches and 0.079 inches

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

36

**Hardness Rating:**

28.0 rockwell c and 35.0 rockwell c

**Material:**

Steel comp 410

**Material Specification:**

Ams 5613 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Sp-151 fscm 66503 mfr ref single treatment response

**Test Data Document:**

66503-sp-917 class e specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0