

View Online at <https://aerobasegroup.com/nsn/5305-01-075-2504>

**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)

**Locking Feature:**

Strip threads

**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):**

32

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Hardness Rating:**

33.0 rockwell c and 40.0 rockwell c

**Material:**

Steel

**Material Specification:**

Mil-f-18240 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 type ii class 3 federal 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-f-18240 spec.