

View Online at <https://aerobasegroup.com/nsn/5306-00-056-6040>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.484 inches

**Fastener Length:**

5.339 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

Between 1.240 inches and 1.253 inches

**Shoulder Diameter:**

0.760 inches first shoulder and 0.765 inches first shoulder

**Shoulder Length:**

4.429 inches first shoulder and 4.431 inches first shoulder

**End Application:**

F-4

**Thread Diameter:**

0.750 inches

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

16

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Ams 6427 assn standard single material response

**Surface Treatment:**

Cadmium head

**Surface Treatment Specification:**

Mil-p-6871, type 2, cl a military specification single treatment response grip

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-c-8837 spec.