

View Online at <https://aerobasegroup.com/nsn/5305-00-783-0107>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.485 inches and 0.577 inches

**Fastener Length:**

Between 0.547 inches and 0.577 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.115 inches and 0.135 inches

**Width Between Flats:**

Between 0.370 inches and 0.380 inches

**Thread Diameter:**

0.164 inches

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

32

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-764 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military 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-s-5002 spec.