

View Online at <https://aerobasegroup.com/nsn/5306-00-005-5702>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

6.100 inches

**Head Style:**

Hexagon

**Head Height:**

0.210 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.305 inches first shoulder and 0.310 inches first shoulder

**Shoulder Length:**

4.350 inches first shoulder

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Self locking element to be installed in thd end per mil-f-18240 type a

**Material:**

Steel comp 4130

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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