

View Online at <https://aerobasegroup.com/nsn/5306-00-966-6712>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.180 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.172 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Shoulder Diameter:**

0.2487 inches first shoulder and 0.2492 inches first shoulder

**Shoulder Length:**

0.320 inches first shoulder and 0.330 inches first shoulder

**Hole Diameter:**

0.047 inches

**Thread Diameter:**

0.190 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

32

**Hole Configuration Style:**

Hexagon flats

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0