

View Online at <https://aerobasegroup.com/nsn/5306-00-068-0448>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.428 inches

**Fastener Length:**

3.160 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.156 inches and 0.171 inches

**Width Between Flats:**

Between 0.492 inches and 0.502 inches

**Shoulder Diameter:**

0.3110 inches first shoulder and 0.3120 inches first shoulder

**Shoulder Length:**

2.730 inches first shoulder and 2.735 inches first shoulder

**Hole Diameter:**

0.062 inches

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

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

28

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

160000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0