

View Online at <https://aerobasegroup.com/nsn/5306-00-292-2389>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.446 inches and 0.514 inches

**Fastener Length:**

Between 2.283 inches and 2.331 inches

**Head Style:**

Hexagon

**Head Height:**

0.156 inches

**Width Between Flats:**

0.750 inches

**Shoulder Diameter:**

0.494 inches first shoulder and 0.496 inches first shoulder

**Shoulder Length:**

1.708 inches first shoulder and 1.718 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole

**Thread Diameter:**

0.375 inches

**Features Provided:**

Casehardened

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

24

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.103 inches first hole and 2.135 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 8620

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0