

View Online at <https://aerobasegroup.com/nsn/5306-00-050-9189>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.630 inches

**Fastener Length:**

2.820 inches

**Head Style:**

Hexagon

**Head Height:**

0.240 inches

**Width Between Flats:**

0.562 inches

**Shoulder Diameter:**

0.3930 inches first shoulder and 0.3934 inches first shoulder

**Shoulder Length:**

2.190 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**Thread Diameter:**

0.375 inches

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

24

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

2.625 inches first hole and 2.635 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 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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