

View Online at <https://aerobasegroup.com/nsn/5306-01-042-3744>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.543 inches

**Fastener Length:**

2.418 inches

**Head Style:**

Hexagon

**Head Height:**

0.290 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Shank Unthreaded Hole Diameter:**

0.041 inches first hole

**Thread Diameter:**

0.625 inches

**Grip Length:**

1.875 inches

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

18

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

2.294 inches first hole

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel

**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:**

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