

View Online at <https://aerobasegroup.com/nsn/5306-00-912-6695>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.454 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Hexagon

**Head Height:**

0.250 inches

**Width Between Flats:**

0.500 inches

**Shoulder Diameter:**

0.312 inches first shoulder

**Shoulder Length:**

0.671 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.093 inches first hole

**Thread Diameter:**

0.250 inches

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

28

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

0.983 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Qq-s-633 federal specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0