

View Online at <https://aerobasegroup.com/nsn/5306-01-396-1004>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.250 inches and 1.380 inches

**Fastener Length:**

2.820 inches

**Head Style:**

Flat fillister

**Head Diameter:**

0.940 inches

**Head Height:**

0.280 inches

**Shoulder Diameter:**

0.651 inches first shoulder and 0.656 inches first shoulder

**Shoulder Length:**

0.690 inches first shoulder

**Thread Diameter:**

0.625 inches

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

18

**Shoulder Shape:**

Ribbed first shoulder

**Material:**

Steel comp 1340 or steel comp 4140 or steel comp 5140 or steel comp 8640

**Material Specification:**

Astm a322 assn standard all material responses or astm a331 assn standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl3 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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