

View Online at <https://aerobasegroup.com/nsn/5306-00-406-7315>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.609 inches and 0.641 inches

**Fastener Length:**

2.563 inches

**Shoulder Diameter:**

0.750 inches first shoulder

**Shoulder Length:**

1.547 inches first shoulder and 1.579 inches first shoulder

**Thread Diameter:**

0.625 inches

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

11

**Hardness Rating:**

28.0 rockwell c and 35.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Olive drab

**Material:**

Steel comp 1040 or steel comp 1042 or steel comp 1043

**Material Specification:**

Qq-s-634 federal specification all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0