

View Online at <https://aerobasegroup.com/nsn/5306-00-693-7440>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.118 inches and 0.133 inches

**Fastener Length:**

1.700 inches

**Head Style:**

Dee

**Head Diameter:**

0.620 inches

**Head Height:**

0.060 inches

**Distance From Centerline To Flat:**

Between 0.250 inches and 0.255 inches

**Shoulder Diameter:**

0.3110 inches first shoulder and 0.3120 inches first shoulder

**Shoulder Length:**

1.380 inches first shoulder and 1.385 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.075 inches first hole and 0.078 inches first hole

**Thread Diameter:**

0.250 inches

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

28

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

1.620 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 military specification single material response

**Surface Treatment:**

Cadmium or chromium

**Surface Treatment Specification:**

An-p-61 assn standard 1st treatment response or mil-p-6871 military specification 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5626 spec.