

View Online at <https://aerobasegroup.com/nsn/5306-01-269-4604>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.098 inches

**Fastener Length:**

2.938 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

1.500 inches

**Head Height:**

0.312 inches

**Shoulder Diameter:**

0.997 inches first shoulder and 0.998 inches first shoulder

**Shoulder Length:**

1.840 inches first shoulder

**Thread Diameter:**

0.750 inches

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

10

**Hardness Rating:**

27.0 rockwell c and 32.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758 military specification single material response

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Astm b633 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6758 spec.