

View Online at <https://aerobasegroup.com/nsn/5305-00-140-8491>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.430 inches and 0.450 inches

**Fastener Length:**

Between 1.595 inches and 1.600 inches

**Head Style:**

Fillister

**Head Diameter:**

0.188 inches

**Head Height:**

Between 0.069 inches and 0.079 inches

**Thread Diameter:**

0.112 inches

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

40

**Hardness Rating:**

Between 34.0 rockwell c and 38.0 rockwell c

**Screw Material:**

Steel comp 4130

**Screw Material Specification:**

Mil-s-6758 military specification single material response

**Screw Surface Treatment:**

Phosphate

**Screw Surface Treatment Specification:**

Jan-c-490 gr 1 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-6758 spec.