

View Online at <https://aerobasegroup.com/nsn/5305-00-207-8841>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.333 inches and 0.353 inches

**Fastener Length:**

Between 0.840 inches and 0.860 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.380 inches and 0.386 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

Between 28.0 rockwell c and 32.0 rockwell c

**Countersink Angle:**

Between 89.0 degrees and 91.0 degrees

**Screw Material:**

Steel comp 4140

**Screw Surface Treatment:**

Phosphate

**Screw Surface Treatment Specification:**

Mil-p-16232, type 1 military specification single treatment response

**Shank Surface Finish:**

63.0 microinches

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-p-16232 spec.