

View Online at <https://aerobasegroup.com/nsn/5305-00-260-8152>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.283 inches and 0.384 inches

**Fastener Length:**

Between 0.485 inches and 0.515 inches

**Head Style:**

Flat countersunk

**Width Between Flats:**

Between 0.156 inches and 0.159 inches

**Locking Feature:**

Pellet

**Internal Drive Style:**

Err-090

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.156 inches and 0.159 inches

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

28

**Hardness Rating:**

Between 28.0 rockwell c and 34.0 rockwell c

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Screw Material:**

Steel

**Screw Material Specification:**

Mil-p-16232, ty m, cl 1 military specification single material response

**Screw Surface Treatment:**

Phosphate

**Special Features:**

As differentiated by special test features

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-p-16232 spec.