

View Online at <https://aerobasegroup.com/nsn/5305-01-280-5689>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.333 inches and 0.412 inches

**Fastener Length:**

Between 1.400 inches and 1.432 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.140 inches and 0.172 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Min. Tensile Strength (psi):**

125000 pounds per square inch

**Screw Material Specification:**

Mil-s-18732 military specification single material response

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-s-18732 spec.