

View Online at <https://aerobasegroup.com/nsn/5305-00-272-1721>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.770 inches and 0.790 inches

**Fastener Length:**

Between 1.523 inches and 1.533 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.824 inches and 0.827 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

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

13

**Countersink Angle:**

60.0 degrees

**Screw Material:**

Steel

**Screw Material Specification:**

Mil-s-890, cl bs military specification single material response

**Screw Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

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

Mil-s-890 spec.