

View Online at <https://aerobasegroup.com/nsn/5305-00-670-4418>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.411 inches and 0.478 inches

**Fastener Length:**

Between 0.515 inches and 0.562 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.319 inches and 0.332 inches

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.164 inches

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

32

**Countersink Angle:**

99.5 degrees

**Screw Material:**

Iron alloy 660

**Screw Material Specification:**

Ams 5735 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0