

View Online at <https://aerobasegroup.com/nsn/5305-00-946-1268>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.254 inches and 0.327 inches

**Fastener Length:**

0.375 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.244 inches and 0.279 inches

**Head Height:**

Between 0.048 inches and 0.059 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

80000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Steel comp 303

**Screw Material Specification:**

Astm a582 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0