

View Online at <https://aerobasegroup.com/nsn/5305-00-362-3342>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.563 inches

**Fastener Length:**

Between 1.501 inches and 1.563 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.319 inches and 0.332 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

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

75000 pounds per square inch

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Steel comp 303se

**Screw Material Specification:**

Ams 5642 assn standard single material response or qq-s-763 federal specification single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-5002 spec.