

View Online at <https://aerobasegroup.com/nsn/5305-00-345-2351>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.928 inches and 0.978 inches

**Fastener Length:**

Between 1.563 inches and 1.593 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.848 inches and 0.925 inches

**Grip Diameter:**

Between 0.6235 inches and 0.6240 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.625 inches

**Grip Length:**

Between 0.615 inches and 0.635 inches

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

18

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

125000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Stainless steel

**Material Specification:**

St3-455 fscm 76301 mfr ref single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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