

View Online at <https://aerobasegroup.com/nsn/5320-01-559-0681>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Head Style:**

Flush countersunk

**Shank Diameter:**

Between 0.1810 inches and 0.1840 inches

**Shank Style:**

Stump

**Head Major Diameter:**

Between 0.2966 inches and 0.3016 inches

**Lubrication:**

Cetyl alcohol

**End Application:**

Awacs aircraft

**Grip Length:**

0.687 inches

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

32

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

2000 pounds per square inch

**Thread Size:**

0.190 inches

**Shear Strength:**

6130 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Collar Style:**

Threaded break off type

**Material:**

Stainless steel

**Material Specification:**

Ams5737 assn standard single material response or ams5731 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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