

View Online at <https://aerobasegroup.com/nsn/5320-01-365-1801>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.627 inches and 0.647 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.0791 inches and 0.0806 inches

**Shank Diameter:**

Between 0.1879 inches and 0.1885 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.258 inches and 0.305 inches

**Hole Depth:**

Between 0.258 inches and 0.305 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

W/s: joint stars target radar system; aircraft, stratalifter c-135

**Grip Length:**

Between 0.307 inches and 0.317 inches

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

32

**Minimum Yield Strength:**

95000 pounds per square inch

**Thread Size:**

0.190 inches

**Countersink Angle:**

100.0 degrees

**Special Features:**

Threads colored green

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response or ams 5731 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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