

View Online at <https://aerobasegroup.com/nsn/5320-01-543-2647>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.617 inches and 0.637 inches

**Head Style:**

Countersunk w/reverse chamfer

**Head Height:**

Between 0.005 inches and 0.010 inches

**Width Between Flats:**

Between 0.079 inches and 0.080 inches

**Shank Diameter:**

Between 0.202 inches and 0.203 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.296 inches and 0.301 inches

**Countersink Height:**

Between 0.039 inches and 0.041 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

C-17a aircraft

**Grip Length:**

Between 0.182 inches and 0.192 inches

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

32

**Thread Size:**

0.190 inches

**Shear Strength:**

95000 single pounds per square inch

**Countersink Angle:**

100.0 degrees

**Product Name:**

Pin-rivet

**Special Features:**

0.155 wide groove between grip and threads

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

258 cage 73197 mfr ref 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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