

View Online at <https://aerobasegroup.com/nsn/5320-01-391-1376>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.864 inches and 0.884 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.0635 inches and 0.0645 inches

**Shank Diameter:**

Between 0.1635 inches and 0.1645 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.273 inches and 0.292 inches

**Lubrication:**

Cetyl alcohol

**End Application:**

W/s: aircraft, airlifter c-17a

**Grip Length:**

Between 0.501 inches and 0.562 inches

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

1730 pounds per square inch

**Thread Size:**

0.164 inches

**Shear Strength:**

4010 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Iron alloy 660

**Material Specification:**

Ams5731 assn standard single material response or ams5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Specification Data:**

88277-3d0008 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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