

View Online at <https://aerobasegroup.com/nsn/5320-00-292-6063>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.753 inches and 0.773 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.079 inches and 0.081 inches

**Shank Diameter:**

Between 0.1890 inches and 0.1895 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.377 inches and 0.381 inches

**Lubrication:**

Cetyl alcohol

**End Application:**

W/s: gun system, 25mm; joint stars target radar system; aircraft (ac-130h, mc-130h, ec-130e, hc-130); aircraft, stratolifter c-135; aircraft, harrier av-8b; aircraft, eagle f-15; aircraft, awacs, e-3a

**Grip Length:**

0.438 inches

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

32

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

160000 pounds per square inch

**Thread Size:**

0.190 inches

**Shear Strength:**

95000 single pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

258, fscm 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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