

View Online at <https://aerobasegroup.com/nsn/5320-01-513-1659>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Head Style:**

Err-090

**Head Height:**

Between 0.080 inches and 0.090 inches

**Width Between Flats:**

Between 0.094 inches and 0.096 inches

**Shank Diameter:**

Between 0.241 inches and 0.244 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.415 inches and 0.440 inches

**End Application:**

E-2c, hawkeye, aircraft

**Grip Length:**

Between 1.072 inches and 1.092 inches

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

28

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

7750 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

12260 double pounds per square inch

**Product Name:**

Bolt, protruding tension head

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 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

**Fiig:**

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