

View Online at <https://aerobasegroup.com/nsn/5320-01-552-1654>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.197 inches and 1.217 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.080 inches and 0.090 inches

**Width Between Flats:**

Between 0.122 inches and 0.142 inches

**Shank Diameter:**

Between 0.248 inches and 0.249 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.415 inches and 0.440 inches

**Lubrication:**

Cetyl alcohol

**End Application:**

C-17a aircraft

**Grip Length:**

Between 0.807 inches and 0.817 inches

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

7750 pounds per square inch

**Thread Size:**

0.250 inches

**Shear Strength:**

12260 double pounds per square inch

**Material:**

Nickel alloy k-500

**Material Specification:**

Ams5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 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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