

View Online at <https://aerobasegroup.com/nsn/5320-00-508-8278>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.427 inches and 0.447 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.064 inches and 0.065 inches

**Shank Diameter:**

Between 0.1625 inches and 0.1635 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.2564 inches and 0.2612 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

0.135 inches

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

32

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

220000 pounds per square inch

**Thread Size:**

0.164 inches

**Shear Strength:**

132000 single pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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