

View Online at <https://aerobasegroup.com/nsn/5320-00-616-7321>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 2.510 inches and 2.530 inches

**Head Style:**

Err-090

**Head Height:**

0.063 inches

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2490 inches and 0.2495 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.384 inches and 0.416 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

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**Grip Length:**

Between 2.120 inches and 2.130 inches

**Thread Size:**

0.250 inches

**Shear Strength:**

12260 double pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp 431

**Material Specification:**

Ams5628 assn standard single material response or mil-s-18732 military specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

**Mil-std (military Standard):**

Mil-s-18732 spec.