

View Online at <https://aerobasegroup.com/nsn/5320-01-298-2471>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.565 inches and 0.585 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.0791 inches and 0.0806 inches

**Shank Diameter:**

0.0156 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

0.356 inches

**Lubrication:**

Dry film and cetyl alcohol

**Grip Length:**

Between 0.245 inches and 0.255 inches

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

32

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

10800 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Thread Size:**

0.190 inches

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp 8740

**Material Specification:**

Mil-s-6049 national specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A528u0

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

Mil-s-6049 spec.