

View Online at <https://aerobasegroup.com/nsn/5320-01-320-9946>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.803 inches and 0.823 inches

**Head Style:**

Flush countersunk

**Shank Diameter:**

Between 0.311 inches and 0.312 inches

**Shank Style:**

Pin-rivet, tapered, threaded

**Head Major Diameter:**

Between 0.469 inches and 0.474 inches

**Tip Diameter:**

Between 0.302 inches and 0.306 inches

**Grip Length:**

Between 0.308 inches and 0.318 inches

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

24

**Thread Size:**

0.312 inches

**Shear Strength:**

125000 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Thread Tolerance Class:**

3a external

**Material:**

Steel

**Material Specification:**

Qq-s-763 type 431 federal specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii, cl 3, cetyl alchcl lube per hi-shear specification 305 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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