

View Online at <https://aerobasegroup.com/nsn/5320-01-520-9361>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Yellow

**Fastener Length:**

Between 1.122 inches and 1.142 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

0.170 inches

**Shank Diameter:**

0.312 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.597 inches and 0.604 inches

**Lubrication:**

Dry film and cetyl alcohol

**End Application:**

Used on fighter aircraft (f18-e/f)

**Grip Length:**

Between 0.682 inches and 0.692 inches

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

24

**Thread Size:**

0.312 inches

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Criticality Code Justification:**

Agav

**Product Name:**

Pin, rivet, fluted threads - tension, 100 degrees c'sunk, hex point drive

**Special Features:**

Threaded end is chamfered 0.032 inches at 45 degrees; hex drive is 0.1270 to 0.1295 inches across the flats

**Material:**

Titanium alloy

**Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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