

View Online at <https://aerobasegroup.com/nsn/5320-01-579-0150>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.080 inches and 0.100 inches

**Shank Diameter:**

Between 0.1570 inches and 0.1595 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.308 inches and 0.322 inches

**Grip Length:**

0.625 inches

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

32

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

2940 pounds per square inch

**Thread Size:**

0.164 inches

**Shear Strength:**

5280 double pounds per square inch

**Countersink Angle:**

Between 90.0 degrees and 100.0 degrees

**Collar Style:**

Threaded type

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

262, hi-shear mfr ref single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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