

View Online at <https://aerobasegroup.com/nsn/5320-01-567-4515>

**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 0.104 inches and 0.119 inches

**Shank Diameter:**

Between 0.189 inches and 0.190 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.376 inches and 0.382 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

B1-b aircraft

**Grip Length:**

Between 0.245 inches and 0.255 inches

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

32

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

125000 pounds per square inch

**Thread Size:**

0.190 inches

**Shear Strength:**

7060 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Steel comp xm-13

**Material Specification:**

Ams5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Per hishear spec. 262 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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