

View Online at <https://aerobasegroup.com/nsn/5320-01-160-2861>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.405 inches and 0.425 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.0635 inches and 0.0645 inches

**Shank Diameter:**

Between 0.1370 inches and 0.1375 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.2171 inches and 0.2219 inches

**Grip Length:**

Between 0.120 inches and 0.130 inches

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

32

**Thread Size:**

0.138 inches

**Shear Strength:**

95000 single pounds per square inch

**Countersink Angle:**

100.0 degrees

**Criticality Code Justification:**

Aazg and aaze and aatb

**Material:**

Steel

**Material Specification:**

Ams 5737 assn standard 1st material response or ams 5731 assn standard 2nd material response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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