

View Online at <https://aerobasegroup.com/nsn/5320-01-299-2927>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.737 inches and 1.757 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.020 inches and 0.030 inches

**Width Between Flats:**

Between 0.2207 inches and 0.2242 inches

**Shank Diameter:**

Between 0.4985 inches and 0.4995 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.735 inches and 0.770 inches

**Lubrication:**

Solid film

**Grip Length:**

1.067 inches

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

20

**Thread Size:**

0.500 inches

**Shear Strength:**

950000 single pounds per square inch

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response or ams 5731 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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