

View Online at <https://aerobasegroup.com/nsn/5320-01-095-5772>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.036 inches and 1.076 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.070 inches and 0.078 inches

**Width Between Flats:**

Between 0.1270 inches and 0.1295 inches

**Shank Diameter:**

Between 0.311 inches and 0.312 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.483 inches and 0.503 inches

**Lubrication:**

Dry film

**Grip Length:**

Between 0.563 inches and 0.625 inches

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

24

**Thread Size:**

0.312 inches

**Shear Strength:**

156000 single pounds per square inch

**Material:**

Steel comp h11

**Material Specification:**

Ams 6485 assn standard single material response or ams 6487 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas4450 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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