

View Online at <https://aerobasegroup.com/nsn/5320-01-322-5334>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.552 inches and 0.572 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.085 inches and 0.095 inches

**Width Between Flats:**

Between 0.079 inches and 0.080 inches

**Shank Diameter:**

Between 0.163 inches and 0.164 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.240 inches and 0.260 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.245 inches and 0.255 inches

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

32

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

160000 pounds per square inch

**Thread Size:**

0.164 inches

**Special Features:**

Appl data f100pw0229 engine: head is flat on two sides

**Material:**

Nickel alloy

**Material Specification:**

Ams 5708 ni alloy federal specification single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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