

View Online at <https://aerobasegroup.com/nsn/5320-01-356-6179>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.4895 inches and 0.5095 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.0550 inches and 0.0650 inches

**Width Between Flats:**

Between 0.0791 inches and 0.0801 inches

**Shank Diameter:**

Between 0.1630 inches and 0.1635 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.3060 inches and 0.3220 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.1825 inches and 0.1925 inches

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

32

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

2940 pounds per square inch

**Thread Size:**

0.1640 inches

**Shear Strength:**

125000 single pounds per square inch

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification 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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