

View Online at <https://aerobasegroup.com/nsn/5306-01-356-3184>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.589 inches

**Fastener Length:**

Between 1.074 inches and 1.104 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.302 inches and 0.322 inches

**Extended Washer Diameter:**

Between 0.575 inches and 0.585 inches

**Extended Washer Thickness:**

Between 0.035 inches and 0.055 inches

**Hole Diameter:**

Between 0.050 inches and 0.060 inches

**Grip Diameter:**

Between 0.311 inches and 0.312 inches

**Head Minor Diameter:**

Between 0.383 inches and 0.389 inches

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 0.490 inches and 0.510 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

24

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

220000 pounds per square inch

**Hole Configuration Style:**

Spline

**Surface Finish:**

32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches all shoulders

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response or ams5663 assn standard single material response

**Surface Treatment:**

Chromate and cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 2 federal specification all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0