

View Online at <https://aerobasegroup.com/nsn/5306-01-411-9004>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.592 inches

**Fastener Length:**

1.438 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.250 inches

**Extended Washer Diameter:**

Between 0.460 inches and 0.470 inches

**Extended Washer Thickness:**

0.036 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Head Minor Diameter:**

Between 0.235 inches and 0.250 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.438 inches

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

28

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

180000 pounds per square inch

**Surface Finish:**

32.0 microinches grip

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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