

View Online at <https://aerobasegroup.com/nsn/5306-01-332-7107>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.414 inches

**Fastener Length:**

Between 3.524 inches and 3.554 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.700 inches

**Extended Washer Diameter:**

Between 1.615 inches and 1.625 inches

**Extended Washer Thickness:**

Between 0.116 inches and 0.136 inches

**Grip Diameter:**

Between 0.873 inches and 0.874 inches

**Head Minor Diameter:**

Between 0.923 inches and 0.938 inches

**Thread Diameter:**

0.875 inches

**Grip Length:**

Between 2.115 inches and 2.135 inches

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

14

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

180000 pounds per square inch

**Surface Finish:**

32.0 microinches threads

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 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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