

View Online at <https://aerobasegroup.com/nsn/5306-01-453-6942>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

3.750 inches

**Fastener Length:**

Between 6.985 inches and 7.015 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

1.051 inches

**Width Between Flats:**

Between 1.239 inches and 1.252 inches

**Extended Washer Diameter:**

1.875 inches

**Extended Washer Thickness:**

0.258 inches

**Grip Diameter:**

Between 1.1225 inches and 1.1240 inches

**Thread Diameter:**

1.125 inches

**Grip Length:**

3.250 inches

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

12

**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

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0