

View Online at <https://aerobasegroup.com/nsn/5306-01-440-9734>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.633 inches

**Fastener Length:**

3.508 inches

**Head Style:**

Double hexagon

**Head Height:**

0.281 inches

**Width Between Flats:**

Between 0.741 inches and 0.751 inches

**Grip Diameter:**

Between 0.4990 inches and 0.4995 inches

**Thread Diameter:**

0.500 inches

**Grip Length:**

2.875 inches

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

20

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

30900 pounds per square inch

**Special Features:**

Drilled shank

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 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

**Fig:**

A003b0