

View Online at <https://aerobasegroup.com/nsn/5306-01-396-9649>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.516 inches

**Fastener Length:**

1.516 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.129 inches and 0.140 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Grip Diameter:**

Between 0.2490 inches and 0.2495 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

1.000 inches

**Features Provided:**

Finished head

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

28

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

220000 pounds per square inch

**Product Name:**

Navy special project

**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:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0