

View Online at <https://aerobasegroup.com/nsn/5305-01-414-3672>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.735 inches

**Fastener Length:**

Between 2.979 inches and 3.006 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.826 inches and 0.884 inches

**Grip Diameter:**

Between 0.5302 inches and 0.5307 inches

**Internal Drive Style:**

Torque-set ribbed

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 2.240 inches and 2.260 inches

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

20

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Surface Finish:**

32.0 microinches threads

**Product Name:**

Navy special project

**Material:**

Nickel alloy 718

**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:**

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