

View Online at <https://aerobasegroup.com/nsn/5305-01-487-5189>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.102 inches

**Fastener Length:**

0.312 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.213 inches and 0.225 inches

**First Diameter From Head:**

Between 0.080 inches and 0.089 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.210 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Altered from nas514p440-5

**Material:**

Steel comp 4130 or steel comp 4340 or steel comp 8740

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-6758 spec.