

View Online at <https://aerobasegroup.com/nsn/5305-01-395-5090>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.516 inches and 0.616 inches

**Fastener Length:**

Between 2.173 inches and 2.218 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.812 inches and 0.894 inches

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.4375 inches

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

20

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel comp 4130 or steel comp 4340 or steel comp 8740

**Screw 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

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, class 2 assn standard 1st treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas517 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-6758 spec.