

View Online at <https://aerobasegroup.com/nsn/5305-00-008-5899>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.563 inches and 0.625 inches

**Fastener Length:**

Between 0.594 inches and 0.625 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.221 inches and 0.226 inches

**Head Height:**

Between 0.074 inches and 0.086 inches

**Locking Feature:**

Strip

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Screw Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Locking Feature Material:**

Plastic acetal

**Screw Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response

**Locking Feature Material Specification:**

Mil-f-18240 military specification single material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses

**Bearing Surface Of Head Surface Finish:**

32.0 microinches

**Thread Surface Finish:**

32.0 microinches

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-f-18240 spec.