

View Online at <https://aerobasegroup.com/nsn/5305-00-638-8677>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.406 inches

**Fastener Length:**

Between 1.579 inches and 1.609 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.332 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Nickel alloy k-500 or copper alloy 172

**Screw Material Specification:**

Qq-n-286 cl a federal specification 1st material response or qq-c-530 cond a federal specification 2nd material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0