

View Online at <https://aerobasegroup.com/nsn/5305-01-338-7094>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.328 inches and 0.500 inches

**Fastener Length:**

Between 0.470 inches and 0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.371 inches and 0.385 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:**

Titanium alloy uns r56400

**Screw Material Specification:**

Ams4928 assn standard single material response or ams4967 assn standard single material response

**Screw Surface Treatment:**

Aluminum

**Screw Surface Treatment Specification:**

Bms 10-85 ty1 national specification single treatment response

**Bearing Surface Of Head Surface Finish:**

63.0 microinches

**Thread Surface Finish:**

32.0 microinches

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0