

View Online at <https://aerobasegroup.com/nsn/5305-00-151-0258>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.198 inches and 0.229 inches

**Fastener Length:**

Between 0.281 inches and 0.312 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.333 inches and 0.385 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

**Features Provided:**

Finished head

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

32

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel comp 1010 or steel comp 1050

**Screw Material Specification:**

66 federal standard all material responses

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification all treatment responses

**Supplementary Features:**

Min ts 1200.0 lb

**Thread Series Designator:**

Unf

**Specification Data:**

96906-ms24693 government standard and 88044-an507/canceled/ government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0