

View Online at <https://aerobasegroup.com/nsn/5305-00-559-0240>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.889 inches and 1.000 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.490 inches and 0.518 inches

**Head Height:**

Between 0.201 inches and 0.211 inches

**Hole Diameter:**

0.070 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.312 inches

**Hole Quantity:**

1

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

18

**Screw Material:**

Steel comp 303 or steel comp 303se or steel comp 430 or steel comp 302

**Screw Material Specification:**

Mil-s-7720 military specification 1st material response or mil-s-18732 military specification 2nd material response or mil-s-7720 military specification 3rd material response or qq-s-763 federal specification 4th material response

**Screw Surface Treatment:**

Passivate

**Head Hole Configuration Style:**

Round

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

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

Mil-s-7720 spec.