

View Online at <https://aerobasegroup.com/nsn/5305-00-825-2739>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.375 inches

**Fastener Length:**

1.562 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.470 inches and 0.474 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

Between 45.0 rockwell c and 49.0 rockwell c

**Countersink Angle:**

100.0 degrees

**Screw Material:**

Steel comp 431

**Screw Material Specification:**

Qq-s-763 federal specification single material response

**Screw Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0