

View Online at <https://aerobasegroup.com/nsn/5305-01-039-0228>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.018 inches

**Fastener Length:**

Between 2.650 inches and 2.710 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.306 inches and 0.312 inches

**Head Height:**

Between 0.169 inches and 0.190 inches

**Hole Diameter:**

0.047 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

**Hole Quantity:**

1

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

32

**Hardness Rating:**

Between 40.0 rockwell c and 40.0 rockwell c

**Screw Material:**

Steel comp 8740 or steel comp 4037

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Head Hole Configuration Style:**

Round longitudinal hole

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0