

View Online at <https://aerobasegroup.com/nsn/5305-00-638-1614>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.312 inches

**Fastener Length:**

0.625 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.248 inches and 0.270 inches

**Head Height:**

Between 0.102 inches and 0.113 inches

**First Diameter From Head:**

0.109 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.281 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 1010

**Material Specification:**

Qq-s-630 federal specification single material response or qq-s-631 federal specification single material response or qq-s-634 federal specification single material response

**Surface Treatment:**

Cadmium and chromate or paint

**Surface Treatment Specification:**

Qq-p-416, type 2 cl b federal specification 1st treatment response or qq-p-416, type 2 cl b federal specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0