

View Online at <https://aerobasegroup.com/nsn/5305-00-638-5031>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

2.200 inches

**Head Style:**

Fillister

**Head Diameter:**

Between 0.208 inches and 0.226 inches

**Head Height:**

Between 0.085 inches and 0.093 inches

**First Diameter From Head:**

Between 0.113 inches and 0.123 inches

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

1.200 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Hardness Rating:**

20.0 rockwell c and 24.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 8740 or steel comp 4130 or steel comp 4037

**Surface Treatment:**

Cadmium and chromate and chromium

**Surface Treatment Specification:**

Qq-p-416 type 2, class 2 federal specification 1st treatment response and mil-p-6871 type 2, class a military specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-p-6871 spec.