

View Online at <https://aerobasegroup.com/nsn/5305-00-690-8610>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.204 inches

**Fastener Length:**

0.250 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.184 inches and 0.190 inches

**Head Height:**

Between 0.307 inches and 0.317 inches

**First Diameter From Head:**

Between 0.117 inches and 0.122 inches

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

0.046 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.164 inches

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

32

**Hardness Rating:**

36.0 rockwell c and 42.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763 federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0