

View Online at <https://aerobasegroup.com/nsn/5305-00-702-1069>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.715 inches and 0.725 inches

**Fastener Length:**

Between 0.975 inches and 0.985 inches

**Head Style:**

Hexagon

**Head Height:**

0.160 inches

**Width Between Flats:**

Between 0.553 inches and 0.565 inches

**Hole Diameter:**

0.064 inches

**Point Length:**

0.140 inches

**Point Diameter:**

Between 0.051 inches and 0.055 inches

**Point Style:**

Dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.250 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

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

28

**Hardness Rating:**

32.0 rockwell c and 42.0 rockwell c

**Hole Configuration Style:**

Hexagon longitudinal hole

**Material:**

Steel comp 8630 or steel comp 8740

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0