

View Online at <https://aerobasegroup.com/nsn/5305-00-843-4861>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.580 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Hexagon

**Head Height:**

0.410 inches

**Width Between Flats:**

Between 0.492 inches and 0.501 inches

**Point Length:**

0.295 inches

**Point Diameter:**

0.219 inches

**Point Style:**

Flat

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Point Chamfer Angle:**

45.0 degrees

**Material:**

Steel comp 8630

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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