

View Online at <https://aerobasegroup.com/nsn/5305-00-842-1512>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.225 inches

**Fastener Length:**

Between 1.000 inches and 1.040 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.374 inches

**Head Height:**

Between 0.253 inches and 0.273 inches

**Locking Feature:**

Detent ball grip

**Grip Diameter:**

Between 0.2487 inches and 0.2492 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.625 inches and 0.645 inches

**Width Across Flats:**

Between 0.187 inches and 0.190 inches

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

28

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0