

View Online at <https://aerobasegroup.com/nsn/5305-01-183-1064>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.275 inches and 0.328 inches

**Fastener Length:**

Between 1.416 inches and 1.438 inches

**Head Style:**

Crowned hexagon

**Head Height:**

Between 0.126 inches and 0.141 inches

**Width Between Flats:**

Between 0.430 inches and 0.438 inches

**Grip Diameter:**

Between 0.2487 inches and 0.2492 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.000 inches and 1.016 inches

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

28

**Surface Finish:**

32.0 microinches grip

**Special Features:**

Retaining element in shank

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0