

View Online at <https://aerobasegroup.com/nsn/5305-01-197-3986>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.278 inches and 0.329 inches

**Fastener Length:**

Between 1.981 inches and 2.001 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.477 inches and 0.492 inches

**Head Height:**

Between 0.126 inches and 0.141 inches

**Locking Feature:**

Detent ball grip

**Grip Diameter:**

Between 0.2487 inches and 0.2492 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 1.562 inches and 1.578 inches

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

28

**Min. Tensile Strength (psi):**

63000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.885 inches first hole and 1.905 inches first hole

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp 632 fastener

**Material Specification:**

Ams5673 assn standard 1st material response spring or astm a580 assn standard 2nd material response spring

**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

**Fiig:**

A003b0