

View Online at <https://aerobasegroup.com/nsn/5305-01-198-3481>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.277 inches and 0.328 inches

**Fastener Length:**

Between 2.606 inches and 2.626 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 threads

**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 2.188 inches and 2.204 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:**

2.527 inches first hole and 2.547 inches first hole

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp 302 spring or steel comp 631 spring

**Material Specification:**

Astm a580 cond. A assn standard single 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:**

--

**Demilitarization:**

No

**Fiig:**

A003b0