

View Online at <https://aerobasegroup.com/nsn/5305-01-360-3036>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.348 inches and 0.440 inches

**Fastener Length:**

Between 0.410 inches and 0.440 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.303 inches and 0.313 inches

**Head Height:**

Between 0.185 inches and 0.190 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.156 inches and 0.159 inches

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

32

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

80000 pounds per square inch

**Hardness Rating:**

80.0 rockwell c

**Minimum Yield Strength:**

30000 pounds per square inch

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Material Specification:**

Fed standard 66 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0