

View Online at <https://aerobasegroup.com/nsn/5305-01-351-3514>

**Thread Class:**

3a

**Thread Direction:**

Left-hand

**Thread Length:**

Between 0.917 inches and 1.031 inches

**Fastener Length:**

Between 0.985 inches and 1.031 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.457 inches and 0.468 inches

**Head Height:**

Between 0.306 inches and 0.312 inches

**Locking Feature:**

Strip threads or pellet threads or patch threads

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

Between 0.250 inches and 0.253 inches

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

24

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

80000 pounds per square inch

**Hardness Rating:**

80.0 rockwell c fastener

**Minimum Yield Strength:**

30000 pounds per square inch

**Material:**

Plastic polyamide locking feature steel comp 302 fastener or steel comp 304 fastener or steel comp 316 fastener or steel comp xm-7 fastener or steel comp 384 fastener

**Surface Treatment:**

Passivate fastener

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response fastener

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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