

View Online at <https://aerobasegroup.com/nsn/5306-01-070-1103>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

Between 2.656 inches and 2.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.302 inches and 0.323 inches

**Width Between Flats:**

Between 0.736 inches and 0.750 inches

**Locking Feature:**

Strip threads or patch threads or pellet threads

**Thread Diameter:**

0.500 inches

**Features Provided:**

Finished head

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

13

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

70000 pounds per square inch

**Color:**

Green locking feature

**Material:**

Steel comp 302 fastener or steel comp 304 fastener or steel comp 304l fastener or steel comp 305 fastener or steel comp 309 fastener or steel comp 310 fastener or steel comp 316 fastener or steel comp 316l fastener or steel comp 317 fastener or steel comp 321 fastener or steel comp 347 fastener or steel comp 403 fastener or steel comp 405 fastener or steel comp 410 fastener or steel comp 414 fastener or steel comp 420 fastener or steel comp 430 fastener or steel comp 440a fastener or steel comp 440b fastener or steel comp 440c fastener or steel comp 446 fastener or steel comp 202 fastener

**Material Specification:**

Qq-s-763 federal specification all material responses fastener

**Surface Treatment:**

Passivate fastener

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

**Fig:**

A003b0