

View Online at <https://aerobasegroup.com/nsn/5305-01-278-2587>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.344 inches and 0.375 inches

**Fastener Length:**

Between 0.344 inches and 0.375 inches

**Head Style:**

Button

**Head Diameter:**

Between 0.201 inches and 0.213 inches

**Head Height:**

Between 0.051 inches and 0.059 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Tornado acft

**Thread Diameter:**

0.112 inches

**Width Across Flats:**

0.062 inches

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

40

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Material:**

Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384

**Material Specification:**

Astm a493 uns s30200, s30400, s30500, s31600, s38400 assn standard all material responses

**Surface Treatment:**

Tin

**Surface Treatment Specification:**

Ams 2485 assn standard single treatment response or mil-t-10727, type 1 military specification single treatment response

**Supplementary Features:**

Elect. Appl

**Thread Series Designator:**

Unrc

**Specification Data:**

81348-ff-s-86 government specification

**Specification Or Standard:**

8 type

**Departure From Cited Designator:**

As modified by tin surf. Treat. 0.0002 in. Thk

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-t-10727 spec.