

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.