

View Online at <https://aerobasegroup.com/nsn/5305-00-348-7309>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

Between 0.490 inches and 0.520 inches

Head Style:

Bevel-conical

Head Diameter:

Between 0.218 inches and 0.226 inches

Head Height:

Between 0.134 inches and 0.138 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Width Across Flats:

Between 0.1094 inches and 0.1111 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

8000 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:

66 federal standard all material responses

Surface Treatment:

Oxide or cadmium and chromate

Surface Treatment Specification:

Mil-c-13924 cl 1 military specification 1st treatment response or qq-p-416 type 2 cl 2 federal specification 2nd treatment response and qq-p-416 type 2 cl 2 federal specification 3rd treatment response

Test Data Document:

98230-ce87447 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.