

View Online at <https://aerobasegroup.com/nsn/5305-01-219-4124>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.222 inches

Fastener Length:

0.500 inches

Head Style:

Flat chamfer

Head Diameter:

0.222 inches

Head Height:

0.136 inches

First Diameter From Head:

0.082 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

0.278 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Width Across Flats:

0.110 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Minimum Yield Strength:

30000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Chamfer Angle:

37.5 degrees

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

Material Specification:

N0.66 federal standard all material responses

Surface Treatment:

Passivate and oxide

Surface Treatment Specification:

Qq-p-35 federal specification 1st treatment response and mil-c-13924, class 4 military specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.