

View Online at <https://aerobasegroup.com/nsn/5306-00-283-0383>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

Between 0.719 inches and 0.750 inches

Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

Width Between Flats:

Between 0.484 inches and 0.500 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.312 inches

Grip Length:

0.219 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon flats

Material:

Steel

Material Specification:

Sae gr 5 assn standard single material response

Surface Treatment:

Zinc and phosphate

Surface Treatment Specification:

Qq-z-325, type 3, class 2 federal specification single treatment response

Thread Series Designator:

Unf

Specification Or Standard:

Y1 part and 5 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.