

View Online at <https://aerobasegroup.com/nsn/5305-00-878-8614>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.719 inches and 0.812 inches

Fastener Length:

Between 0.812 inches and 0.875 inches

Head Style:

Hexagon

Head Height:

Between 0.226 inches and 0.243 inches

Width Between Flats:

Between 0.551 inches and 0.562 inches

Hole Diameter:

0.062 inches

Thread Diameter:

0.375 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

80.0 rockwell b and 100.0 rockwell b

Hole Configuration Style:

Hexagon flats

Surface Finish:

63.0 microinches threads

Material:

Steel

Material Specification:

Sae gr 8 assn standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-c-16232, type 2 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-16232 spec.