

View Online at <https://aerobasegroup.com/nsn/5306-00-527-3434>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

3.000 inches

Head Style:

Hexagon

Head Height:

Between 0.378 inches and 0.403 inches

Width Between Flats:

Between 0.906 inches and 0.938 inches

Shank Unthreaded Hole Diameter:

0.156 inches first hole

Thread Diameter:

0.625 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.812 inches first hole

Special Features:

One hole in threaded end

Material:

Steel

Material Specification:

Sae gr 5 assn standard single material response

Surface Treatment:

Zinc

Surface Treatment Specification:

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

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 5 grade

Departure From Cited Designator:

As modified by drilled hole for cotter pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0