

View Online at <https://aerobasegroup.com/nsn/5306-00-816-5803>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.656 inches and 0.687 inches

Fastener Length:

Between 0.844 inches and 0.875 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.428 inches and 0.438 inches

Hole Diameter:

0.062 inches

Thread Diameter:

0.250 inches

Grip Length:

0.188 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

23.0 rockwell c and 30.0 rockwell c

Hole Configuration Style:

Hexagon flats

Material:

Steel comp 1040

Material Specification:

Astm a108 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0