

View Online at <https://aerobasegroup.com/nsn/5306-01-198-1698>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 4.295 inches and 4.500 inches

Fastener Length:

Between 4.406 inches and 4.500 inches

Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

Width Between Flats:

Between 0.4890 inches and 0.5000 inches

Hole Diameter:

0.0625 inches

Thread Diameter:

0.312 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Minimum Yield Strength:

120000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Material:

Steel

Material Specification:

Astm a354, grade bd assn standard single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633, type 2 assn standard all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0