

View Online at <https://aerobasegroup.com/nsn/5305-01-273-1494>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.864 inches and 1.052 inches

Fastener Length:

Between 2.152 inches and 2.250 inches

Head Height:

Between 0.195 inches and 0.211 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

Hole Diameter:

Between 0.060 inches and 0.068 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

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 sc 3 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0