

View Online at <https://aerobasegroup.com/nsn/5305-01-239-3507>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.100 inches and 0.140 inches

Fastener Length:

Between 0.178 inches and 0.198 inches

Head Style:

Double hexagon w/ hole

Head Height:

Between 0.200 inches and 0.220 inches

Width Between Flats:

0.188 inches

Extended Washer Diameter:

Between 0.260 inches and 0.280 inches

Extended Washer Thickness:

0.030 inches

Hole Diameter:

Between 0.037 inches and 0.057 inches

Thread Diameter:

0.138 inches

Hole Quantity:

4

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

Between 24.0 rockwell c and 35.0 rockwell c

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams5731 assn standard single material response

Head Hole Configuration Style:

Double hexagon longitudinal hole

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0