

View Online at <https://aerobasegroup.com/nsn/5305-01-209-7889>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.346 inches and 0.386 inches

Fastener Length:

Between 0.428 inches and 0.448 inches

Head Style:

Double hexagon w/ hole

Head Height:

Between 0.220 inches and 0.240 inches

Width Between Flats:

0.2188 inches

Extended Washer Diameter:

Between 0.302 inches and 0.322 inches

Extended Washer Thickness:

Between 0.030 inches and 0.050 inches

Hole Diameter:

0.047 inches

End Application:

Spec item

Thread Diameter:

0.164 inches

Hole Quantity:

4

Thready Qty Per Inch (tpi):

36

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

Fiig:

A500d0