

View Online at <https://aerobasegroup.com/nsn/5305-01-131-2169>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.287 inches and 0.327 inches

Fastener Length:

Between 0.365 inches and 0.385 inches

Head Style:

Double hexagon w/ hole

Head Height:

Between 0.195 inches and 0.215 inches

Width Between Flats:

Between 0.181 inches and 0.189 inches

Extended Washer Diameter:

Between 0.260 inches and 0.280 inches

Extended Washer Thickness:

Between 0.030 inches and 0.040 inches

Hole Diameter:

Between 0.042 inches and 0.052 inches

Thread Diameter:

0.138 inches

Hole Quantity:

4

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

175000 pounds per square inch

Hardness Rating:

Between 34.0 rockwell c and 44.0 rockwell c

Screw Material:

Nickel alloy

Screw Material Specification:

Ams5708 assn standard single material response

Screw Surface Treatment:

Silver

Screw Surface Treatment Specification:

Ams2410 assn standard single treatment response

Head Hole Configuration Style:

Double hexagon longitudinal hole

Precious Material And Location:

silver

Precious Material:

Silver

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0