

View Online at <https://aerobasegroup.com/nsn/5305-00-533-1143>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.615 inches and 0.695 inches

Fastener Length:

Between 1.115 inches and 1.135 inches

Head Style:

Double hexagon w/ hole

Head Height:

0.250 inches

Width Between Flats:

Between 0.212 inches and 0.220 inches

Extended Washer Diameter:

0.312 inches

Extended Washer Thickness:

Between 0.030 inches and 0.040 inches

Hole Diameter:

0.042 inches

Thread Diameter:

0.164 inches

Hole Quantity:

4

Thready Qty Per Inch (tpi):

36

Hardness Rating:

Between 32.0 rockwell c and 34.0 rockwell c

Screw Material:

Steel comp 601

Screw Material Specification:

Ams 6304 assn standard single material response

Screw Surface Treatment:

Nickel

Screw Surface Treatment Specification:

Ams 2403 assn standard single treatment response

Head Hole Configuration Style:

Double hexagon longitudinal hole

Shank Surface Finish:

63.0 microinches

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0