

View Online at <https://aerobasegroup.com/nsn/5305-00-220-3022>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.240 inches and 0.260 inches

Fastener Length:

Between 0.240 inches and 0.260 inches

Head Style:

Hexagon extended washer

Head Height:

Between 0.110 inches and 0.120 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

Between 0.240 inches and 0.260 inches

Extended Washer Thickness:

0.026 inches

Hole Diameter:

0.047 inches

Thread Diameter:

0.138 inches

Hole Quantity:

2

Thready Qty Per Inch (tpi):

40

Hardness Rating:

Between 42.0 rockwell c and 46.0 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:

Hexagon flats

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0