

View Online at <https://aerobasegroup.com/nsn/5306-00-432-6117>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.580 inches and 0.600 inches

Fastener Length:

0.688 inches

Head Style:

Double hexagon w/hole

Head Height:

0.338 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Extended Washer Diameter:

0.500 inches

Extended Washer Thickness:

Between 0.070 inches and 0.080 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.088 inches and 0.108 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

175000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 44.0 rockwell c

Minimum Yield Strength:

115000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Surface Finish:

32.0 microinches threads

Material:

Nickel alloy

Material Specification:

Ams 5708 assn standard single material response

Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0