

View Online at <https://aerobasegroup.com/nsn/5306-00-143-1412>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.830 inches and 0.850 inches

Fastener Length:

0.938 inches

Head Style:

Double hexagon w/hole

Head Height:

0.375 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

Thread Diameter:

0.312 inches

Grip Length:

Between 0.088 inches and 0.108 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

195000 pounds per square inch

Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

Surface Finish:

32.0 microinches threads

Material:

Steel comp 601

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0