

View Online at <https://aerobasegroup.com/nsn/5306-01-372-0791>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.420 inches

Fastener Length:

4.440 inches

Head Style:

Double hexagon w/hole

Head Height:

0.265 inches

Width Between Flats:

0.250 inches

Extended Washer Diameter:

Between 0.235 inches and 0.250 inches

Extended Washer Thickness:

0.055 inches

Hole Diameter:

Between 0.340 inches and 0.350 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 3.0909 inches and 4.010 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

180000 pounds per square inch

Surface Finish:

32.0 microinches bearing surface of head 32.0 microinches grip

Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8740

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-8831 spec.