NSN 5306-01-319-2107

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View Online at https://aerobasegroup.com/nsn/5306-01-319-2107

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.295 inches

Fastener Length:

7.170 inches

Head Style:

Double hexagon w/hole

Head Height:

1.051 inches

Width Between Flats:

1.2500 inches

Extended Washer Diameter:

Between 1.865 inches and 1.875 inches

Extended Washer Thickness:

0.258 inches

Grip Diameter:

Between 1.1225 inches and 1.1240 inches

Thread Diameter:

1.125 inches

Grip Length:

5.875 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Surface Finish:

32.0 microinches threads

Material:

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

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military

specification 3rd material response or mil-s-8503 military specification 4th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2, cl 2 federal specification single treatment response

Thread Series Designator:

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

