NSN 5306-00-619-6040

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.608 inches and 0.687 inches

Fastener Length:

Between 2.812 inches and 2.859 inches

Head Style:

Hexagon

Head Height:

Between 0.422 inches and 0.454 inches

Width Between Flats:

Between 1.240 inches and 1.253 inches

Shank Unthreaded Hole Diameter:

0.131 inches first hole and 0.151 inches first hole

Thread Diameter:

0.875 inches

Grip Length:

Between 2.172 inches and 2.204 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.610 inches first hole and 2.642 inches first hole

Surface Finish:

32.0 microinches grip

Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

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Specification Data:

80205-nas464 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.