NSN 5306-01-162-9696

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View Online at https://aerobasegroup.com/nsn/5306-01-162-9696



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.763 inches and 0.813 inches

Fastener Length:

Between 5.773 inches and 5.803 inches

Head Style:

Double hexagon w/hole

Head Height:

0.504 inches

Width Between Flats:

0.562 inches

Extended Washer Diameter:

Between 0.818 inches and 0.828 inches

Extended Washer Thickness:

0.123 inches

Grip Diameter:

Between 0.5007 inches and 0.5019 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 4.990 inches and 5.010 inches

Thready Qty Per Inch (tpi):

20

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 grip

Material:

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

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

