NSN 5306-01-313-9102

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View Online at https://aerobasegroup.com/nsn/5306-01-313-9102
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.815 inches and 0.865 inches
Fastener Length:
Between 1.013 inches and 1.043 inches
Head Style:
Dished hexagon
Head Height:
Between 0.281 inches and 0.296 inches
Width Between Flats:
Between 0.865 inches and 0.877 inches
Hole Diameter:
Between 0.070 inches and 0.080 inches
Grip Diameter:
Between 0.5605 inches and 0.5615 inches
Thread Diameter:
0.562 inches
Grip Length:
Between 0.178 inches and 0.198 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Hole Configuration Style:
Hexagon corners
Surface Finish:
32.0 microinches threads
Material:
Steel comp e4340 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard
2nd material response
Surface Treatment:

Cadmium and chromate

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Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Specification Data:

80205-nas6609 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.