NSN 5306-01-309-5441

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View Online at https://aerobasegroup.com/nsn/5306-01-309-5441
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.626 inches
Fastener Length:
Between 1.741 inches and 1.761 inches
Head Style:
Hexagon
Head Height:
Between 0.312 inches and 0.327 inches
Width Between Flats:
Between 0.928 inches and 0.940 inches
Grip Diameter:
Between 0.623 inches and 0.624 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Thread Diameter:
0.625 inches
Grip Length:
Between 1.115 inches and 1.135 inches
Features Provided:
Finished head
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
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.409 inches first hole and 1.429 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4340 or steel comp 8740
Material Specification:
Mil-s-5000 uns g43400 military specification 1st material response or mils-6049 military specification 2nd material response or ams6322
uns g 87400 assn standard 2nd material response
Surface Treatment:
Cadmium, and chromate

Qq-p-416, type 2 cl 2 federal specification all treatment responses

Surface Treatment Specification:

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Mil-std (military Standard):

Mil-s-5000 spec.



Supplementary Features:
Close tol appl
Thread Series Designator:
Unjf
Specification Data:
80205-nas6210 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0