NSN 5306-01-303-7405

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View Online at https://aerobasegroup.com/nsn/5306-01-303-7405

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.694 inches
Fastener Length:
Between 2.241 inches and 2.271 inches
Head Style:
Dished hexagon
Head Height:
Between 0.219 inches and 0.234 inches
Width Between Flats:
Between 0.678 inches and 0.690 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Shank Unthreaded Hole Diameter:
1.106 inches all holes
Thread Diameter:
0.4375 inches
Grip Length:
Between 1.552 inches and 1.572 inches
Thready Qty Per Inch (tpi):
20
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:
2.274 inches first hole
Material:
Steel comp 4340 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard
2nd material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416a ty ii cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:

80205-nas6607 professional/industrial association standard

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Shelf	Life:
N/a	

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.