NSN 5306-01-406-4179

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View Online at https://aerobasegroup.com/nsn/5306-01-406-4179

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.528 inches
Fastener Length:
Between 1.951 inches and 1.981 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:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.4375 inches
Grip Length:
Between 1.428 inches and 1.448 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.757 inches first hole and 1.777 inches first hole
Material:
Steel comp e4340 or steel comp 8740
Material Specification:
Mil-s-5000 military specification 1st material response first hole or mil-s-6049 military specification 2nd material response first hole or ams
6322 assn standard 2nd material response first hole
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, ty2 cl2 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

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Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.