NSN 5306-01-322-8950

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View Online at https://aerobasegroup.com/nsn/5306-01-322-8950				
Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.444 inches and 0.494 inches				
Fastener Length:				
Between 0.642 inches and 0.672 inches				
Head Style:				
Dished hexagon				
Head Height:				
Between 0.156 inches and 0.171 inches				
Width Between Flats:				
Between 0.492 inches and 0.502 inches				
Hole Diameter:				
Between 0.070 inches and 0.080 inches				
Grip Diameter:				
Between 0.3110 inches and 0.3120 inches				
Thread Diameter:				
0.312 inches				
Grip Length:				
Between 0.178 inches and 0.198 inches				
Hole Quantity:				
3				
Hole Type:				
Drilled				
Thready Qty Per Inch (tpi):				
24				
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-60489 military specification 2nd material response or ams 6322 assn				
standard 2nd material response				
Ourface Treatment				

Surface Treatment:

Cadmium and chromate

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Surface	Treatment	Specifi	cation:
Juliace	I I Callillelli	Specili	calion.

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

Thread Series Designator:

Unjf

Specification Data:

80205-nas6605 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.