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Cadmium and chromate



View Online at https://aerobasegroup.com/nsn/5306-01-194-2996	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.400 inches and 0.450 inches	
Fastener Length:	
Between 3.285 inches and 3.315 inches	
Head Style:	
Dished hexagon	
Head Height:	
Between 0.125 inches and 0.140 inches	
Width Between Flats:	
Between 0.429 inches and 0.439 inches	
Hole Diameter:	
Between 0.046 inches and 0.056 inches	
Grip Diameter:	
Between 0.2485 inches and 0.2495 inches	
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 2.865 inches and 2.885 inches	
Hole Quantity:	
3	
Hole Type:	
Drilled	
Thready Qty Per Inch (tpi):	
28	
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 a	ams 6322 assn standard
3rd material response	
Surface Treatment:	

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Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Specification Data:

80205-nas6604 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.