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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.528 inches	
Fastener Length:	
Between 2.138 inches and 2.168 inches	
Head Style:	
Dished hexagon	
lead Height:	
Between 0.250 inches and 0.265 inches	
Width Between Flats:	
Between 0.741 inches and 0.752 inches	
Grip Diameter:	
Between 0.4985 inches and 0.4995 inches	
Single Shear Strength:	
95000 pounds per square inch	
Thread Diameter:	
0.500 inches	
Grip Length:	
Between 1.615 inches and 1.635 inches	
hready Qty Per Inch (tpi):	
20	
/in. Tensile Strength (psi):	
160000 pounds per square inch	
Surface Finish:	
32.0 microinches threads	
Naterial:	
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 ams 6322	assn standard
2nd material response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416 type 2 cl 2 federal specification single treatment response	
Fhread Series Designator:	
Unjf	
Specification Data:	
80205-nas6208 professional/industrial association standard	
Shelf Life:	

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.

