Hexagon Head Cap Screw - Page 1 of 1

AeroBase Group

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Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
1.500 inches	
Fastener Length:	
Between 1.440 inches and 1.50	0 inches
Head Style:	
Hexagon	
Head Height:	
Between 0.302 inches and 0.323	3 inches
Width Between Flats:	
Between 0.736 inches and 0.756	) inches
Thread Diameter:	
0.500 inches	
Thready Qty Per Inch (tpi):	
20	
Min. Tensile Strength (psi):	
150000 pounds per square inch	
Hardness Rating:	
33.0 rockwell c and 39.0 rockw	ell c
Material:	
Steel uns k04100	
Material Specification:	
Astm a354 gr bd gr 8 assn stand	ard single material response
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification	on:
Qq-p-416 type 2 cl 3 federal spo	ecification single treatment response
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	