Hexagon Head Cap Screw - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-399-6605

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
0.875 inches	
Fastener Length:	
Between 0.970 inches	and 1.000 inches
Head Style:	
Hexagon	
Head Height:	
Between 0.195 inches	and 0.211 inches
Width Between Flats	:
Between 0.489 inches	and 0.500 inches
Thread Diameter:	
0.312 inches	
Thready Qty Per Inc	ı (tpi):
24	
Min. Tensile Strengt	ı (psi):
150000 pounds per se	uare inch
Hardness Rating:	
33.0 rockwell c and	9.0 rockwell c
Material:	
Steel uns k04100	
Material Specificatio	n:
Astm a354 gr bd gr 8	assn standard single material response
Surface Treatment:	
Cadmium and chrom	ate
Surface Treatment S	pecification:
Qq-p-416 type 2 cl 3	ederal specification single treatment response
Thread Series Desig	nator:
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	