Hexagon Head Cap Screw - Page 1 of 2



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Thread Class:	
2a	
Thread Direction	
Right-hand	
Thread Length:	
1.000 inches	
Fastener Length:	
Between 2.656 ind	thes and 2.750 inches
Head Style:	
Hexagon	
Head Height:	
Between 0.226 in	hes and 0.243 inches
Width Between F	lats:
Between 0.551 in	hes and 0.562 inches
Thread Diameter	
0.375 inches	
Thready Qty Per	Inch (tpi):
16	
Min. Tensile Stre	ngth (psi):
74000 pounds pei	square inch
lardness Rating	
0.0 rockwell b a	nd 100.0 rockwell b
Special Features	
Matl uns k04200	
Material:	
Steel	
Material Specific	ation:
Astm a449 grade	2 assn standard single material response
Surface Treatme	nt:
Cadmium and ch	romate or zinc and chromate
Surface Treatme	nt Specification:
Qq-p-416, type 2,	class c federal specification 1st treatment response or astm b633, type 2, class 3 assn standard 2nd treatment response
Thread Series De	signator:
Unc	
Specification Dat	a:
30204-ansi b18.2.	1 professional/industrial association standard and 96906-ms35291/canceled/ government standard
Specification Or	Standard:
4 table and unc se	ries and 2a class and 3/8-16 size and 2-3/8in. Length

N/a

- Unit Of Measure:
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Demilitarization:

No

Fiig:

A003b0

