Socket Head Cap Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-092-3723

	s://aerobasegroup.com/nsn/5305-01-092-3723
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
1.125 inches	
Fastener Length:	
	nes and 2.000 inches
Head Style:	
Flat chamfer	
Head Diameter:	
3etween 0.457 inch	ues and 0.469 inches
Head Height:	
Between 0.306 inch	ies and 0.312 inches
Internal Drive Styl	e:
Hexagon	
Thread Diameter:	
0.312 inches	
Width Across Flat	S:
Between 0.250 inch	les and 0.253 inches
Thready Qty Per Ir	nch (tpi):
24	
Min. Tensile Stren	gth (psi):
0000 pounds per s	square inch
Hardness Rating:	
80.0 rockwell b	
Minimum Yield Str	rength:
30000 pounds per s	square inch
Material:	
Steel comp 302 or	steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7
Material Specificat	tion:
66 federal standard	1st material response or 66 federal standard 2nd material response or 66 federal standard 3rd material response or 66
federal standard 4th	n material response or 66 federal standard 5th material response or astma493 assn standard 6th material response
Surface Treatment	
Cadmium	
Surface Treatment	t Specification:
	2 federal specification single treatment response
Thread Series Des	
Unrf	
Specification Data	
-	fessional/industrial association standard
Specification Or S	
opcompation of 5	

6 type

NSN 5305-01-092-3723

Socket Head Cap Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

