Socket Head Cap Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-984-7111

Threa	d Class:
3a	
Threa	d Direction:
Right-ł	nand
Threa	d Length:
0.641	inches
Faster	ner Length:
Betwe	en 0.609 inches and 0.641 inches
Head	Style:
Flat ch	namfer
Head	Diameter:
Betwe	en 0.365 inches and 0.375 inches
Head	Height:
Betwe	en 0.244 inches and 0.250 inches
Lockir	ng Feature:
Strip th	nreads
Intern	al Drive Style:
Hexag	on
Threa	d Diameter:
0.250	inches
Width	Across Flats:
Betwe	en 0.187 inches and 0.190 inches
Threa	dy Qty Per Inch (tpi):
20	
Min. T	ensile Strength (psi):
80000	pounds per square inch
Hardn	ess Rating:
80.0 rc	ockwell b
Minim	um Yield Strength:
30000	pounds per square inch
Materi	ial:
Steel of	comp 302 fastener or steel comp 303 fastener or steel comp 304 fastener or steel comp 305 fastener or steel comp 316 fastener
Materi	al Specification:
66 fed	eral standard all material responses fastener
Surfac	ce Treatment:
Passiv	rate fastener
Surfac	ce Treatment Specification:
Qq-p-3	35 federal specification single treatment response fastener
Threa	d Series Designator:
Unc	
Shelf	Life:
N/a	

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

