NSN 5305-00-273-6266



Socket Head Cap Screw - Page 1 of 2

V	iew Online at https://aerobasegroup.com/nsn/5305-00-273-6266
т	hread Class:
3	a
Т	hread Direction:
R	light-hand
Т	hread Length:
В	etween 1.008 inches and 1.250 inches
F	astener Length:
В	etween 1.190 inches and 1.250 inches
Н	lead Style:
F	lat chamfer
Н	lead Diameter:
В	etween 0.921 inches and 0.937 inches
Н	lead Height:
В	etween 0.616 inches and 0.625 inches
Н	lole Diameter:
В	etween 0.061 inches and 0.067 inches
lr	nternal Drive Style:
Н	lexagon
Т	hread Diameter:
0	.625 inches
V	Vidth Across Flats:
В	etween 0.500 inches and 0.505 inches
Н	ole Quantity:
6	
Н	lole Type:
D	prilled
T	hready Qty Per Inch (tpi):
1	1
V	lin. Tensile Strength (psi):
1	70000 pounds per square inch
Н	lardness Rating:
3	8.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

150000 pounds per square inch

Hole Configuration Style:

Round internal hexagon

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium and chromate

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Socket Head Cap Screw - Page 2 of 2



Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A003b0