## NSN 5305-01-004-8742

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-004-8742

View Online at https://aerobasegroup.com/nsn/5305-01-004-8742
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.500 inches
Fastener Length:
2.000 inches
Head Style:
Flat chamfer
Head Diameter:
0.563 inches
Head Height:
0.375 inches
Hole Diameter:
Between 0.061 inches and 0.067 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
0.312 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
16
Hardness Rating:
36.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:
Round internal hexagon
Product Name:
Navy special project
Material:
Steel comp 8620
Material Specification:
Fed standard 66 federal standard 1st material response or mil-s-6098 military specification 2nd material response or mil-s-5000 military
specification 3rd material response or mil-s-8503 military specification 4th material response or mil-s-6049 military specification 5th material
response
Surface Treatment:
Cadmium

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

**Surface Treatment Specification:** 

## NSN 5305-01-004-8742

Socket Head Cap Screw - Page 2 of 2



Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-s-6098 spec.