## NSN 5305-00-492-8688

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-492-8688

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
3.250 inches
Fastener Length:
3.750 inches
Head Style:
Flat chamfer
Head Diameter:
2.250 inches
Head Height:
1.500 inches
Hole Diameter:
0.094 inches
Internal Drive Style:
Hexagon
Thread Diameter:
1.500 inches
Width Across Flats:
Between 1.000 inches and 1.010 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
6
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 43.0 rockwell c
Minimum Yield Strength:
130000 pounds per square inch
Hole Configuration Style:
Round longitudinal hole
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material

**Thread Series Designator:** 

Unc

response

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N/a	
Unit Of Measure:	
Demilitarization:	
No	

Fiig:

Shelf Life:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.