## NSN 5305-00-003-8160

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-003-8160

Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
1.125 inches				
Fastener Length:				
1.750 inches				
Head Style:				
Flat chamfer				
Head Diameter:				
Between 0.457 inches and 0.469 inches				
Head Height:				
Between 0.306 inches and 0.312 inches				
Internal Drive Style:				
Hexagon				
Thread Diameter:				
0.312 inches				
Width Across Flats:				
Between 0.250 inches and 0.253 inches				
Thready Qty Per Inch (tpi):				
24				
Min. Tensile Strength (psi):				
170000 pounds per square inch				
Hardness Rating:				
38.0 rockwell c and 45.0 rockwell c				
Minimum Yield Strength:				
150000 pounds per square inch				
Material:				
Steel				
Material Specification:				
66 federal standard single material response				
Surface Treatment:				
Cadmium and chromate				
Surface Treatment Specification:				
Qq-p-416, type 2, cl 2 federal specification single treatment response				
Thread Series Designator:				
Unrf				
Specification Data:				
80205-nas1351 professional/industrial association standard				
Specification Or Standard:				
6 type				

6 type

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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