NSN 5305-00-168-2982

Thread Class:

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Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-168-2982

Thread Direction:				
Right-hand				
Thread Length:				
1.500 inches				
Fastener Length:				
Between 3.969 inches and 4.031 inches				
Head Style:				
Flat chamfer				
Head Diameter:				
Between 0.735 inches and 0.750 inches				
Head Height:				
Between 0.492 inches and 0.500 inches				
Locking Feature:				
Pellet threads or strip threads				
Internal Drive Style:				
Hexagon				
Thread Diameter:				
0.500 inches				
Width Across Flats:				
Between 0.375 inches and 0.379 inches				
Thready Qty Per Inch (tpi):				
13				
Min. Tensile Strength (psi):				
160000 pounds per square inch				
Hardness Rating:				
36.0 rockwell c and 45.0 rockwell c				
Minimum Yield Strength:				
130000 pounds per square inch				
Material:				
Steel fastener				
Material Specification:				
66 federal standard single material response				
Surface Treatment:				
Cadmium fastener and chromate fastener				
Surface Treatment Specification:				
Qq-p-416, type 2 class 2 federal specification single treatment response fastener				
Thread Series Designator:				
Unc				
Specification Data:				

80205-nas1352 professional/industrial association standard

NSN 5305-00-168-2982

Socket Head Cap Screw - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

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