## NSN 5305-01-057-3742

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-057-3742

Thread Class:					
3a					
Thread Direction:					
Right-hand					
Thread Length:					
Between 0.414 inches and 0.500 inches					
Fastener Length:					
Between 0.470 inches and 0.500 inches					
Head Style:					
Flat chamfer					
Head Diameter:					
Between 0.262 inches and 0.270 inches					
Head Height:					
Between 0.159 inches and 0.164 inches					
Internal Drive Style:					
Hexagon					
Thread Diameter:					
0.164 inches					
Width Across Flats:					
Between 0.140 inches and 0.142 inches					
Thready Qty Per Inch (tpi):					
36					
Min. Tensile Strength (psi):					
180000 pounds per square inch					
Hardness Rating:					
38.0 rockwell c and 45.0 rockwell c					
Minimum Yield Strength:					
155000 pounds per square inch					
Special Features:					
Finish color black					
Material:					
Steel					
Surface Treatment:					
Oxide					
Surface Treatment Specification:					
Mil-c-13924, cl1 military specification single treatment response					
Thread Series Designator:					
Unrf					
Specification Data:					
80205-nas1351 professional/industrial association standard					
Shelf Life:					
N/a					

N/a

## NSN 5305-01-057-3742

Socket Head Cap Screw - Page 2 of 2



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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.