NSN 5305-01-338-7291

Thread Class:

Socket Head Cap Screw - Page 1 of 2



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80205-nas1352 professional/industrial association standard

3a
Thread Direction:
Right-hand
Thread Length:
Between 0.408 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):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
33.0 rockwell c and 42.0 rockwell c
Minimum Yield Strength:
120000 pounds per square inch
Color:
Black
Material:
Iron alloy 660
Material Specification:
Ams5731 assn standard single material response or ams5737 assn standard single material response
Surface Treatment:
Oxide
Surface Treatment Specification:
Mil-c-13924, cl3 military specification single treatment response
Thread Series Designator:
Unrc
Specification Data:

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Shelf Life:

Mil-std (military Standard): Mil-c-13924 spec.