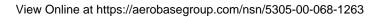
Socket Head Cap Screw - Page 1 of 2





Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.750 inches and 2.375 inches
Fastener Length:
2.500 inches
Head Style:
Flat countersunk
Head Diameter:
Between 1.112 inches and 1.188 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.625 inches
Width Across Flats:
0.375 inches
Thready Qty Per Inch (tpi):
11
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
Countersink Angle:
Between 80.0 degrees and 84.0 degrees
Material:
Steel
Material Specification:
66 federal standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, ty2, cl3 federal specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-00-068-1263

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Demilitarization:

No

Fiig:

A003b0

