Socket Head Cap Screw - Page 1 of 2





Thread Class:
Thread Direction:
Right-hand
Thread Length:
Between 13.7 millimeters and 14.3 millimeters
Fastener Length: Between 13.7 millimeters and 14.3 millimeters
Head Style:
Hexagon
Head Height: Between 2.7 millimeters and 3.0 millimeters
Width Between Flats:
Between 7.85 millimeters and 8.00 millimeters
Internal Drive Style:
Torque set
End Application:
1055-01-536-7106
Thread Diameter:
5.0 millimeters
Min. Tensile Strength (psi):
1100 megapascals
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Thread Pitch In Millimeters:
0.8
Product Name:
Screw, hex head offset cruciform, alloy steel, full thread, 1100 mpa, metric
Screw Material:
Steel comp 4140 or steel comp 4340 or steel comp 8740
Screw Material Specification:
Ams6382 national specification 1st material response or ams6415 or ams6484 national specification 2nd material response or ams6322,
ams6325 or ams6327 national specification 3rd material response
Screw Surface Treatment:
Cadmium
Screw Surface Treatment Specification:
Ams-qq-p-416, type ii, class 2 national specification single treatment response
Thread Series Designator:
Mj
Specification Data:
80205-na0114 professional/industrial association standard
Shelf Life:

N/a

NSN 5305-01-651-6350

Socket Head Cap Screw - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

