Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-731-9207

3a Thread Direction: Right-hand Thread Length: 0.454 inches Fastener Length: 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 Hole Diameter: 0.044 inches
Right-hand Thread Length: 0.454 inches Fastener Length: 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 Hole Diameter:
Thread Length: 0.454 inches Fastener Length: 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 Hole Diameter:
0.454 inches Fastener Length: 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 Hole Diameter:
Fastener Length:0.500 inchesHead Style:Flat chamferHead Diameter:Between 0.262 inches and 0.270 inchesHead Height:Between 0.159 inches and 0.164 inchesHole Diameter:
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 Hole Diameter:
Head Style: Flat chamfer Head Diameter: Between 0.262 inches and 0.270 inches Head Height: Between 0.159 inches and 0.164 inches Hole Diameter:
Flat chamfer Head Diameter: Between 0.262 inches and 0.270 inches Head Height: Between 0.159 inches and 0.164 inches Hole Diameter:
Head Diameter: Between 0.262 inches and 0.270 inches Head Height: Between 0.159 inches and 0.164 inches Hole Diameter:
Between 0.262 inches and 0.270 inches Head Height: Between 0.159 inches and 0.164 inches Hole Diameter:
Head Height: Between 0.159 inches and 0.164 inches Hole Diameter:
Between 0.159 inches and 0.164 inches Hole Diameter:
Hole Diameter:
0.044 inches
0.044 menes
Internal Drive Style:
Hexagon
Thread Diameter:
0.164 inches
Width Across Flats:
Between 0.141 inches and 0.143 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
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
Hole Configuration Style:
Round longitudinal hole
Material:
Steel
Material Specification:
66 federal standard single material response
Surface Treatment:
Cadmium and chromate

NSN 5305-00-731-9207

Socket Head Cap Screw - Page 2 of 2



Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0