NSN 5305-00-210-2085

Between 1.252 inches and 1.406 inches

Between 1.359 inches and 1.406 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

Fastener Length:

Head Style:

За

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-210-2085

Flat chamfer
Head Diameter:
Between 0.735 inches and 0.750 inches
Head Height:
Between 0.492 inches and 0.500 inches
Hole Diameter:
0.064 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.500 inches
Width Across Flats:
0.375 inches
Hole Quantity:
2
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
13
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 internal hexagon
Material:
Steel
Material Specification:
66 federal standard single material response
Surface Treatment:
Zinc

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Socket Head Cap Screw - Page 2 of 2



Surface Treatment Specification:
Qq-z-325, type 2, cl 3 federal specification single treatment response
Thread Series Designator:

Unc

Specification Or Standard:

1 type

Departure From Cited Designator:

As modified by fastener length and head hole configuration

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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