NSN 5305-00-638-1283

Socket Head Cap Screw - Page 1 of 2



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graph common and mp and a construction of the
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.210 inches and 1.250 inches
Fastener Length:
Between 1.127 inches and 1.250 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.457 inches and 0.469 inches
Head Height:
Between 0.306 inches and 0.312 inches
Hole Diameter:
Between 0.040 inches and 0.050 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
Between 0.250 inches and 0.253 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
170000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 45.0 rockwell c
Hole Configuration Style:
Round
Material:
Steel
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification all treatment responses
Thread Series Designator:

Unf

NSN 5305-00-638-1283

Socket Head Cap Screw - Page 2 of 2



		fe:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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