Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-478-6527

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.250 inches
Fastener Length: 0.250 inches
Head Style: Flat chamfer
Head Diameter:
Between 0.176 inches and 0.183 inches
Head Height:
Between 0.108 inches and 0.112 inches
Hole Diameter:
0.036 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.112 inches
Width Across Flats:
0.094 inches
Hole Quantity:
2
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
40
Hole Configuration Style:
Round perpendicular
Material:
Steel
Material Specification:
Ams 5731 assn standard 1st material response or ams 5737 assn standard 2nd material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type ii, class 2 federal specification single treatment response
Thread Series Designator:
Unrc
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0