Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-321-3566



Thread Class:
3a
Thread Direction:
Right-hand
Thread Length: Between 1.000 inches and 1.250 inches
Fastener Length: Between 1.150 inches and 1.250 inches
Head Style: Flat chamfer
Head Diameter:
Between 1.107 inches and 1.125 inches
Head Height:
Between 0.740 inches and 0.750 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.750 inches
Width Across Flats:
Between 0.625 inches and 0.631 inches
Thready Qty Per Inch (tpi):
10
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c fastener and 43.0 rockwell c fastener
Material:
Steel fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416, ty2 cl3 federal specification single treatment response fastener
Thread Series Designator:
Unc
Specification Or Standard:
6 type
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

