Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-286-7989



3a Thread Direction: Right-hand Thread Length:
Right-hand
•
Thread Length:
Between 1.440 inches and 1.890 inches
Fastener Length:
Between 2.190 inches and 2.250 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.735 inches and 0.750 inches
Head Height:
Between 0.492 inches and 0.500 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.500 inches
Width Across Flats:
0.375 inches
Thready Qty Per Inch (tpi):
13
Hardness Rating:
37.0 rockwell c and 45.0 rockwell c
Surface Finish:
63.0 microinches grip
Material:
Steel comp e4340
Material Specification:
Mil-s-5000 military specification single material response
Thread Series Designator:
Unc
Specification Or Standard:
2 type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

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Mil-std (military Standard):

Mil-s-5000 spec.

