Socket Head Cap Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-306-8734

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 1.346 inches and 1.500 inches
Fastener Length:
1.500 inches
Head Style:
Knurled no. 1
Head Diameter:
Between 0.492 inches and 0.500 inches
Head Height:
Between 0.735 inches and 0.750 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.500 inches
Width Across Flats:
0.375 inches
Thready Qty Per Inch (tpi):
13
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 45.0 rockwell c
Color:
Black
Material:
Steel
Material Specification:
Sae grade 8 assn standard single material response
Surface Treatment:
Oxide
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Fiig: A003b0

