Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-386-3536

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.250 inches
Fastener Length:
Between 1.710 inches and 1.750 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.365 inches and 0.375 inches
Head Height:
Between 0.244 inches and 0.375 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Width Across Flats:
Between 0.187 inches and 0.190 inches
Thready Qty Per Inch (tpi):
20
Hardness Rating:
36.0 rockwell c and 45.0 rockwell c
Color:
Bronze or olive drab
Material:
Steel
Material Specification:
66 federal standard single material response
Surface Treatment:
Zinc and chromate
Surface Treatment Specification:
171, 1.9.2.3 military standard single treatment response
Thread Series Designator:
Shelf Life:
N/a
Unit Of Measure:
 Demilitarization:
No

## NSN 5305-01-386-3536

Socket Head Cap Screw - Page 2 of 2

Fiig: A003b0

