Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-467-4650

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.210 inches
Fastener Length:
0.210 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.134 inches and 0.140 inches
Head Height:
Between 0.083 inches and 0.086 inches
Internal Drive Style:
Hexagon
End Application:
2350-01-436-0005
Thread Diameter:
0.086 inches
Width Across Flats:
0.078 inches
Thready Qty Per Inch (tpi):
56
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Minimum Yield Strength:
30000 pounds per square inch
Special Features:
Altered from ms16995-2
Material:
Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316
Material Specification:
66 federal standard all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unc

NSN 5305-01-467-4650

Socket Head Cap Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

