NSN 5305-00-990-0668

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-990-0668

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.891 inches
Fastener Length:
1.000 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.550 inches and 0.563 inches
Head Height:
Between 0.368 inches and 0.375 inches
Internal Drive Style:
Hexagon
End Application:
Mrap rg-33
Thread Diameter:
0.375 inches
Width Across Flats:
Between 0.312 inches and 0.316 inches
Thready Qty Per Inch (tpi):
16
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:
Head periphery may be knurled at manufacturers option
Material:
Steel comp 302 or steel comp 303 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:
Thread Series Designator.

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0