NSN 5305-01-219-9603

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-219-9603

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.125 inches
Fastener Length:
0.125 inches
Head Style:
Knurled no. 1
Head Diameter:
Between 0.218 inches and 0.226 inches
Head Height:
Between 0.134 inches and 0.138 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.138 inches
Width Across Flats:
Between 0.109 inches and 0.111 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 45.0 rockwell c
Material:
Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384
Material Specification:
66 federal standard all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Supplementary Features:
Fscm 80204-ansi b18.3 table 3 size 6
Thread Series Designator:
Unc
Specification Data:
81348-ff-s-86 government specification
Specification Or Standard:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0