## NSN 5305-00-903-8715

**Thread Class:** 

Socket Head Cap Screw - Page 1 of 2



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3a
Thread Direction:
Right-hand
Thread Length:
0.500 inches
Fastener Length:
0.500 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.176 inches and 0.183 inches
Head Height:
Between 0.108 inches and 0.112 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.112 inches
Width Across Flats:
Between 0.093 inches and 0.095 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Minimum Yield Strength:
30000 pounds per square inch
Material:
Stainless steel
Material Specification:
66 federal standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unc
Specification Data:
80205-nas1352 professional/industrial association standard
Shalf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0