## NSN 5305-00-409-9549

Socket Head Cap Screw - Page 1 of 1



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.250 inches
Fastener Length:
Between 1.484 inches and 1.531 inches
Head Style:
Flat countersunk
Head Diameter:
0.781 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
Between 0.219 inches and 0.222 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
80000 pounds per square inch
Minimum Yield Strength:
30000 pounds per square inch
Countersink Angle:
Between 82.0 degrees and 84.0 degrees
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
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
Yes - demil/mli
Fiig:
A003b0