Socket Head Cap Screw - Page 1 of 1

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Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.120 inches and 0.151 inches
Fastener Length:
Between 0.219 inches and 0.250 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.191 inches and 0.225 inches
Locking Feature:
Patch threads or strip threads
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.112 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
80000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 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
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0