NSN 5305-01-246-5766

Socket Head Cap Screw - Page 1 of 2



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Thread Oleran
Thread Class:
3a
Thread Direction:
Right-hand Thread Length:
Thread Length:
1.125 inches
Fastener Length:
2.250 inches
Head Style:
Flat chamfer Land Biometer
Head Diameter:
Between 0.457 inches and 0.469 inches
Head Height:
Between 0.306 inches and 0.312 inches
Locking Feature:
Strip threads or pellet threads or patch threads
Internal Drive Style:
Hexagon Three d Biometers
Thread Diameter:
0.312 inches
Width Across Flats:
Between 0.250 inches and 0.253 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Minimum Yield Strength:
30000 pounds per square inch
Material:
Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7
Material Specification:
Astm a493 assn standard all material responses fastener
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response fastener
Thread Series Designator:
Unrc
Specification Data:
80205-nas1352 professional/industrial association standard

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0