NSN 5305-01-269-1483

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-269-1483

view Orilline at https://aerobasegroup.com/histi/3303-01-209-1403
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.085 inches and 0.152 inches
Fastener Length:
Between 0.157 inches and 0.188 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.162 inches and 0.176 inches
Locking Feature:
Patch threads
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.086 inches
Thready Qty Per Inch (tpi):
56
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjc
Specification Data:
80205-nas1189 professional/industrial association standard
Shelf Life:
NI/a

N/a

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Demilitarization:

No

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