NSN 5305-01-286-0866

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-286-0866

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.089 inches and 0.182 inches
Fastener Length:
Between 0.219 inches and 0.250 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.270 inches and 0.332 inches
Locking Feature:
Strip threads
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c fastener and 40.0 rockwell c fastener
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Plastic polyamide locking feature
Material Specification:
Aams 5737 assn standard all material responses fastener
Surface Treatment:
Passivate fastener
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response fastener
Thread Series Designator:
Unjc
Specification Data:
80205-nas1189 professional/industrial association standard
Shelf Life:
N/a

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Demilitarization:

No

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