## NSN 5305-01-042-8824

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-042-8824

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.245 inches and 0.312 inches
Fastener Length:
Between 0.281 inches and 0.312 inches
Head Style:
Pan
Head Diameter:
Between 0.155 inches and 0.167 inches
Head Height:
Between 0.053 inches and 0.062 inches
Locking Feature:
Strip 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
Surface Finish:
32.0 microinches threads
Material:
Plastic locking feature
Material Specification:
Ams 5731 assn standard single material response fastener
Surface Treatment:
Passivate fastener
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response fastener
Thread Series Designator:
Unjc
Specification Data:
80205-nas1190 professional/industrial association standard
Shelf Life:
N/a

N/a

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Demilitarization:

No

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