NSN 5305-01-075-0964

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-075-0964

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 no. 2
Head Diameter:
Between 0.155 inches and 0.167 inches
Head Height:
Between 0.053 inches and 0.062 inches
Locking Feature:
Pellet threads or 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:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 class 2 federal specification single treatment response
Thread Series Designator:
Unjc
Specification Data:
80205-nas1190 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0