NSN 5305-00-717-3465

Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-717-3465



Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.282 inches and 0.344 inches
Fastener Length: Between 0.344 inches and 0.375 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.221 inches and 0.226 inches
Head Height: Between 0.074 inches and 0.086 inches
Locking Feature:
-
Strip threads
Internal Drive Style:
Cross recess type 1 Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi): 32
52 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 bearing surface of head
Material:
Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification single treatment response
Thread Series Designator:
Unjc
Specification Data:
Specification Data: 80205-nas1191 professional/industrial association standard
80205-nas1191 professional/industrial association standard

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

