NSN 5305-00-114-1912

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-114-1912

view Offilitie at https://aerobasegroup.com/hsi//3505-00-114-1912
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 3.220 inches and 3.500 inches
Fastener Length:
Between 3.420 inches and 3.500 inches
Head Style:
Flat chamfer
Head Diameter:
Between 1.107 inches and 1.125 inches
Head Height:
Between 0.740 inches and 0.750 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.750 inches
Width Across Flats:
Between 0.625 inches and 0.631 inches
Thready Qty Per Inch (tpi):
10
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
38.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
130000 pounds per square inch
Material:
Steel fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416, type 2 class 2 federal specification single treatment response fastener
Thread Series Designator:
Unc
Specification Or Standard:
6 type
Departure From Cited Designator:
As modified by locking feature and thd lg

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		ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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