NSN 5305-01-319-9285

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-319-9285

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.750 inches
Fastener Length:
Between 5.420 inches and 5.500 inches
Head Style:
Pan no. 2
Head Diameter:
Between 0.921 inches and 0.937 inches
Head Height:
Between 0.616 inches and 0.625 inches
Locking Feature:
Patch threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.625 inches
Width Across Flats:
Between 0.500 inches and 0.505 inches
Thready Qty Per Inch (tpi):
11
Min. Tensile Strength (psi):
170000 pounds per square inch
Hardness Rating:
37.0 rockwell c fastener and 45.0 rockwell c fastener
Minimum Yield Strength:
150000 pounds per square inch
Material:
Steel fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416, ty2 cl 2 federal specification single treatment response fastener
Thread Series Designator:
Unrc
Specification Data:
80205-nas1352 professional/industrial association standard
Shelf Life:
NI/a

N/a

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Demilitarization:

No

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