NSN 5305-01-279-2333

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-279-2333

Thread Class:							
3a							
Thread Direction:							
Right-hand							
Thread Length:							
2.000 inches							
Fastener Length:							
Between 2.190 inches and 2.250 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):							
16							
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, type 2 class 2 federal specification single treatment response fastener							
Thread Series Designator:							
Unrf							
Specification Data:							
80205-nas1351 professional/industrial association standard							
Shelf Life:							

N/a

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Demilitarization:

No

Fiig:

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