NSN 5305-00-145-0809

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-145-0809

view Offilite at https://aerobasegroup.com/hsr/3303-00-143-0009					
Thread Class:					
3a					
Thread Direction:					
Right-hand					
Thread Length:					
Between 0.870 inches and 1.000 inches					
Fastener Length:					
Between 0.970 inches and 1.000 inches					
Head Style:					
Flat chamfer					
Head Diameter:					
Between 0.365 inches and 0.375 inches					
Head Height:					
Between 0.244 inches and 0.250 inches					
Locking Feature:					
Patch threads or pellet threads or strip threads					
Internal Drive Style:					
Hexagon					
Thread Diameter:					
0.250 inches					
Width Across Flats:					
Between 0.188 inches and 0.190 inches					
Thready Qty Per Inch (tpi):					
20					
Min. Tensile Strength (psi):					
180000 pounds per square inch					
Hardness Rating:					
38.00 rockwell c and 45.0 rockwell c					
Minimum Yield Strength:					
155000 pounds per square inch					
Material:					
Steel fastener					
Surface Treatment:					
Oxide fastener					
Surface Treatment Specification:					
Mil-c-13924, class 3 military specification single treatment response fastener					
Thread Series Designator:					
Unrc					
Specification Data:					
80205-1352 professional/industrial association standard					
Shelf Life:					
NI/a					

N/a

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In	ıŧ	()t	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.