NSN 5305-01-305-6168

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-305-6168

Thread Class:					
3a					
Thread Direction:					
Right-hand					
Head Style:					
Binding					
Head Diameter:					
Between 1.479 inches and 1.500 inches					
Head Height:					
Between 0.988 inches and 1.000 inches					
Hole Diameter:					
Between 0.094 inches and 0.097 inches					
Internal Drive Style:					
Hexagon					
Width Across Flats:					
Between 0.750 inches and 0.757 inches					
Hole Quantity:					
1					
Hole Type:					
Drilled					
Thready Qty Per Inch (tpi):					
8					
Min. Tensile Strength (psi):					
103000 pounds per square inch					
Hole Configuration Style:					
Round internal hexagon					
Criticality Code Justification:					
Zzzw					
Material:					
Steel					
Material Specification:					
Mil-h-6875 military specification single material response					
Surface Treatment:					
Chromium					
Surface Treatment Specification:					
Mil-c-23422 military specification single treatment response					
Thread Series Designator:					
Unc					
Departure From Cited Document:					
Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications					
Shelf Life:					

N/a

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In	ıŧ	()t	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-h-6875 spec.