Socket Head Cap Screw - Page 1 of 2



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Thread Class:		
За		
Thread Direction:		
Right-hand		
Thread Length:		
1.500 inches		
Fastener Length:		
Between 4.469 inches and 4.531 inches		
Head Style:		
Flat chamfer		
Head Diameter:		
Between 0.735 inches and 0.750 inches		
Head Height:		
Between 0.492 inches and 0.500 inches		
Hole Diameter:		
0.062 inches		
Internal Drive Style:		
Hexagon		
Thread Diameter:		
0.500 inches		
Width Across Flats:		
Between 0.375 inches and 0.379 inches		
Hole Quantity:		
6		
Hole Type:		
Drilled		
Thready Qty Per Inch (tpi):		
13		
Min. Tensile Strength (psi):		
160000 pounds per square inch		
Hardness Rating:		
36.0 rockwell c and 43.0 rockwell c		
Minimum Yield Strength:		
130000 pounds per square inch		
Hole Configuration Style:		
Round		
Product Name:		
Navy special project		
Material:		
Steel		
Surface Treatment:		
Cadmium and chromate		

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Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0