Thread Class:

Socket Head Cap Screw - Page 1 of 1

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3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.381 inches and 0.447 inches	
Fastener Length:	
Between 1.266 inches and 1.312 inches	
Head Style:	
Pan	
Head Diameter:	
Between 0.357 inches and 0.373 inches	
Head Height:	
Between 0.122 inches and 0.133 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.190 inches	
Thready Qty Per Inch (tpi):	
32	
Min. Tensile Strength (psi):	
85000 pounds per square inch	
Material:	
Steel comp 431 or steel comp 302 or steel comp 430	
Material Specification:	
Mil-s-18732 military specification 1st material response or qq-s-763 federal specification 2nd material response or qq-s-	-763 federal
specification 3rd material response	
Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	
Mil-std (military Standard):	
Mil-s-18732 spec.	