

Description

Fastener Length: 2-1/2", Thread: 1/4-18, Thread Length: 63/64", cap screw, zinc

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	B1821BH031C250N
Minimum Qty (MOQ):	25
NSN:	5306-00-226-4835
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N B1821BH031C250N Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	0.875 Inches Minimum And 1.062 Inches Maximum
Fastener Length:	2.406 Inches Minimum And 2.500 Inches Maximum
Head Style:	Hexagon
Head Height:	0.195 Inches Minimum And 0.211 Inches Maximum
Width Between Flats:	0.489 Inches Minimum And 0.500 Inches Maximum
Nominal Thread Diameter:	0.312 Inches
Features Provided:	Finished Head
Thread Quantity Per Inch:	18
Minimum Tensile Strength:	150000 Pounds Per Square Inch
Hardness Rating:	32.0 Rockwell C Minimum And 38.0 Rockwell C Maximum Overall
Surface Finish:	63.0 Microinches Threads
Material:	Steel Comp 1013 Or Steel Comp 1015 Or Steel Comp 1016 Or Steel Comp 1017 Or Steel Comp 1018 Or Steel Comp 1019 Or Steel Comp 1020 Or Steel Comp 1021 Or Steel Comp 1022 Or Steel Comp 1023 Or Steel Comp 1025 Or Steel Comp 1026 Or Steel Comp 1029 Or Steel Comp 1030 Or Steel Comp 1033 Or Steel Comp 1034 Or Steel Comp 1035 Or Steel Comp 1037 Or Steel Comp 1038 Or Steel Comp 1039 Or Steel Comp 1040 Or Steel Comp 1524 Or Steel Comp 1527 Or Steel Comp 1536 Or Steel Comp 1541 Overall
Material Document And Classification:	Aej429grade8 Assn Std 15th Material Response Or Astma354gradebd Assn Std Single Material Response Overall
Surface Treatment:	Zinc And Chromate Overall
Surface Treatment Document And Classification:	Astm B633 Ty 2 Sc 3 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unc

How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/B1821BH031C250N> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.