



Military-Fasteners.com

P/N B1821BH031C175N

Description

Fastener Length: 1-3/4", Thread: 1/4-18, Thread Length: 0-63/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	B1821BH031C175N
Minimum Qty (MOQ):	60 EA
NSN:	5306-00-226-4832
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 B1821BH031C175N Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	0.875 Inches Minimum And 1.062 Inches Maximum
Fastener Length:	1.688 Inches Minimum And 1.750 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:	33.0 Rockwell C Minimum Overall And 39.0 Rockwell C Maximum Overall
Minimum Yield Strength:	130000 Pounds Per Square Inch
Material:	Steel Overall
Material Document And Classification:	Sae J429,grade 8 Assn Std Single Material Response Overall Or Astm A354,grade Bd Assn Std Single Material Response Overall
Surface Treatment:	Zinc Overall 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 screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/B1821BH031C175N> 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.