

Description

Fastener Length: 2-1/2", Thread: 1/2-13, Thread Length: 1-7/16", B1821 series screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	B1821BH050C250N
Minimum Qty (MOQ):	25
NSN:	5305-00-071-2073
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 B1821BH050C250N Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	1.250 Inches Minimum And 1.442 Inches Maximum
Fastener Length:	2.500 Inches Minimum
Head Style:	Hexagon
Head Height:	0.302 Inches Minimum And 0.323 Inches Maximum
Width Between Flats:	0.736 Inches Minimum And 0.750 Inches Maximum
Nominal Thread Diameter:	0.500 Inches
Thread Quantity Per Inch:	13
Minimum Tensile Strength:	150000 Pounds Per Square Inch
Surface Finish:	63.0 Microinches Threads
Material:	Steel Overall
Material Document And Classification:	Saej429 Grade 8 Assn Std Single Material Response Overall Or Sstma354 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 machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/B1821BH050C250N> 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.