



Military-Fasteners.com

P/N B1821BH100F550N

Description

Fastener Length: 5-1/2", Thread: 1--12, Thread Length: 2-29/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	B1821BH100F550N
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-006-2072
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N B1821BH100F550N Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	2.250 Inches Minimum And 2.458 Inches Maximum
Fastener Length:	5.312 Inches Minimum And 5.500 Inches Maximum
Head Style:	Hexagon
Head Height:	0.591 Inches Minimum And 0.627 Inches Maximum
Width Between Flats:	1.469 Inches Minimum And 1.500 Inches Maximum
Nominal Thread Diameter:	1.000 Inches
Thread Quantity Per Inch:	12
Minimum Tensile Strength:	150000 Pounds Per Square Inch
Hardness Rating:	32.0 Rockwell C Minimum Overall And 38.0 Rockwell C Maximum Overall
Surface Finish:	63.0 Microinches Threads
Material:	Steel Overall
Material Document And Classification:	Sae J429 Gr 8 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:	Unf
Nondefinitive Spec/std Data:	2 Type And 10p Style And 8 Grade

How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH100F550N> 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.