

## 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)



## P/N B1821BH100F550N Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	2.250 Inches Minimum And 2.458 Inches Maximum
<b>Fastener Length:</b>	5.312 Inches Minimum And 5.500 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.591 Inches Minimum And 0.627 Inches Maximum
<b>Width Between Flats:</b>	1.469 Inches Minimum And 1.500 Inches Maximum
<b>Nominal Thread Diameter:</b>	1.000 Inches
<b>Thread Quantity Per Inch:</b>	12
<b>Minimum Tensile Strength:</b>	150000 Pounds Per Square Inch
<b>Hardness Rating:</b>	32.0 Rockwell C Minimum Overall And 38.0 Rockwell C Maximum Overall
<b>Surface Finish:</b>	63.0 Microinches Threads
<b>Material:</b>	Steel Overall
<b>Material Document And Classification:</b>	Sae J429 Gr 8 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Zinc Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Astm B633 Ty 2 Sc 3 Assn Std Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unf
<b>Nondefinitive Spec/std Data:</b>	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.