

**Description**

Fastener Length: 2-1/4", Thread: 1/2-13, Thread Length: 1-7/16

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information****Alternate Part Numbers**[BH050C225N](#) [MS90725-116](#)

SKU / Model:	B1821BH050C225N
Minimum Qty (MOQ):	25
NSN:	5305-00-071-2072
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N B1821BH050C225N Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.250 Inches Minimum And 1.440 Inches Maximum
<b>Fastener Length:</b>	2.250 Inches Nominal
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.302 Inches Minimum And 0.323 Inches Maximum
<b>Width Between Flats:</b>	0.736 Inches Minimum And 0.750 Inches Maximum
<b>End Item Identification:</b>	Mrap Auv Rg-33
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Thread Quantity Per Inch:</b>	13
<b>Minimum Tensile Strength:</b>	150000 Pounds Per Square Inch
<b>Hardness Rating:</b>	33.0 Rockwell C Minimum And 39.0 Rockwell C Maximum Overall
<b>Minimum Yield Strength:</b>	120000 Pounds Per Square Inch
<b>Material:</b>	Steel Overall
<b>Material Document And Classification:</b>	Saej429 Grade 8 Assn Std Single Material Response Or Astm A354 Grade Bd Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Zinc 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>	Unc

## How to Order

Order this hexagon head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH050C225N> 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.