

## P/N B1821BH063C225N

### **Description**

B1821BH063C225N Hexagon Head Cap Screw

\* Manufacturer certifications are shipped with your order FREE of charge

## Order this part online

#### **Additional Information**

#### **Alternate Part Numbers**

MS90728-165

SKU / Model: B1821BH063C225N

Minimum Qty (MOQ): 25

NSN: 5305-00-724-7223

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# P/N B1821BH063C225N Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	1.500 Inches Minimum And 1.727 Inches Maximum
Fastener Length:	2.156 Inches Minimum And 2.250 Inches Maximum
Head Style:	Hexagon
Head Height:	0.378 Inches Minimum And 0.403 Inches Maximum
Width Between Flats:	0.922 Inches Minimum And 0.938 Inches Maximum
End Item Identification:	Mrap-rg-33 And Rg-33 Auv
Nominal Thread Diameter:	0.625 Inches
Thread Quantity Per Inch:	11
Minimum Tensile Strength:	150000 Pounds Per Square Inch
Hardness Rating:	32.0 Rockwell C Minimum And 38.0 Rockwell C Maximum Overall
Surface Finish:	63.0 Microinches Threads
Material:	Steel Overall
Material Document And Classification:	Sae J429 Grade 8 Assn Std Single Material Response Or Astma354 Grade Bd Assn Std Single Material Response Overall
Surface Treatment:	Zinc And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Astm B633 Ty 2 Sc 3 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unc

## **How to Order**

Order this hexagon head cap screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH063C225N">https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH063C225N</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH063C225N">https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH063C225N</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH063C225N">https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH063C225N</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/hexagon-head+cap+screws/B1821BH063C225N</a> and selecting the property of the propert