

## P/N B1821BH025C150N

### **Description**

Fastener Length: 1-1/2", Thread: 1/4-20, Thread Length: 15/16

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

## Order this part online

#### **Additional Information**

SKU / Model: B1821BH025C150N

Minimum Qty (MOQ): 50

NSN: 5305-00-071-2509

ECCN: EAR99

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









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

# P/N B1821BH025C150N Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	0.750 Inches Minimum And 0.938 Inches Maximum
Fastener Length:	1.500 Inches Nominal
Head Style:	Hexagon
Head Height:	0.150 Inches Minimum And 0.163 Inches Maximum
Width Between Flats:	0.428 Inches Minimum And 0.438 Inches Maximum
End Item Identification:	Mrap Rg-33
End Item Identification:	Mrap Rg-33; Mrap - M-atv With Cs13 Pop And Sne; Mrap - Cougar Tow
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	150000 Pounds Per Square Inch
Hardness Rating:	32.0 Rockwell C Minimum Overall And 38.0 Rockwell C Maximum Overall
Hardness Rating:	32.0 Rockwell C Minimum And 38.0 Rockwell C Maximum Overall
Minimum Yield Strength:	120000 Pounds Per Square Inch
Surface Finish:	63.0 Microinches Threads
Material:	Steel Overall
Material Document And Classification:	Sae Gr 8 Assn Std Single Material Response Overall
Surface Treatment:	Zinc Overall And Chromate Overall
Surface Treatment:	Zinc And Chromate Overall
Surface Treatment Document And Classification:	Astm B633 Ty 2 Sc 3 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unc
Nondefinitive Spec/std Data:	2 Type And 10p Style And 8 Grade

## **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/B1821BH025C150N">https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH025C150N</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/B1821BH025C150N">https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH025C150N</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/B1821BH025C150N">https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH025C150N</a> and selecting the quantity you want then click "add to cart".