

Description

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

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information**Alternate Part Numbers**

[MS90728-3](#)

SKU / Model:	B1821BH025C050N
Minimum Qty (MOQ):	50
NSN:	5305-00-071-2506
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N B1821BH025C050N Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	0.344 Inches Minimum And 0.500 Inches Maximum
Fastener Length:	0.469 Inches Minimum And 0.500 Inches Maximum
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 Armored Utility Vehicle (auv)
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	150000 Pounds Per Square Inch
Surface Finish:	63.0 Microinches Threads
Material:	Steel Overall
Material Document And Classification:	Sae J429 Grade 8 Assn Std Single Material Response Overall Or Astm A354 Grade Bd 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:	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/B1821BH025C050N> 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.