

**Description**

Fastener Length: 5/8", Thread: 1/4-20, Thread Length: 5/8, B1821 series screw

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

Order this part online

**Additional Information**

SKU / Model:	B1821BH025C063N
Minimum Qty (MOQ):	100
NSN:	5305-00-068-7837
Schedule B:	7318.15.6080
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

# P/N B1821BH025C063N Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	0.469 Inches Minimum And 0.625 Inches Maximum
Fastener Length:	0.594 Inches Minimum And 0.625 Inches Maximum
Head Style:	Hexagon
Head Height:	0.150 Inches Minimum And 0.163 Inches Maximum
Width Between Flats:	0.428 Inches Minimum And 0.437 Inches Maximum
End Item Identification:	Mrap-rg-33 Armored Utility Vehicle (auv)
End Item Identification:	Mrap-rg-33 Armored Utility Vehicle (auv); Mrap - M-atv With Cs13 Pop And Sne
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	150000 Pounds Per Square Inch
Hardness Rating:	33.0 Rockwell C Minimum Overall And 39.0 Rockwell C Maximum Overall
Hardness Rating:	33.0 Rockwell C Minimum And 39.0 Rockwell C Maximum Overall
Surface Finish:	63.0 Microinches Threads
Material:	Steel Overall
Material Document And Classification:	Saej429 Grade 8 Assn Std Single Material Response Overall Or Astm A354 Grade Bd Assn Std Single Material Response Overall
Material Document And Classification:	Saej429 Grade 8 Assn Std Single Material Response Or Astm A354 Grade Bd 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

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/B1821BH025C063N> 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.