



Military-Fasteners.com

P/N B1821BH038C050N

Description

Fastener Length: 1/2", Thread: 3/8-16, Thread Length: 1/2"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	B1821BH038C050N
Minimum Qty (MOQ):	60 EA
NSN:	5305-00-802-2764
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N B1821BH038C050N Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	0.500 Inches Maximum
Fastener Length:	0.500 Inches Nominal
Head Style:	Hexagon
Head Height:	0.226 Inches Minimum And 0.243 Inches Maximum
Width Between Flats:	0.551 Inches Minimum And 0.562 Inches Maximum
End Item Identification:	Mrap Rg-33
End Item Identification:	Mrap Rg-33; Mrap Buffalo Mk2a2
Nominal Thread Diameter:	0.375 Inches
Thread Quantity Per Inch:	16
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
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 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unc

How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH038C050N> 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.