

Description

length: 2-1/2", thread: 1/2-20, B1821BH050

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	B1821BH050F250N
Minimum Qty (MOQ):	20
NSN:	5305-00-719-5240
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 B1821BH050F250N Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	1.250 Inches Minimum And 1.438 Inches Maximum
Fastener Length:	2.406 Inches Minimum And 2.500 Inches Maximum
Head Style:	Hexagon
Head Height:	0.302 Inches Minimum And 0.323 Inches Maximum
Width Between Flats:	0.736 Inches Minimum And 0.750 Inches Maximum
Nominal Thread Diameter:	0.500 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
Material:	Steel Overall
Material Document And Classification:	Sae J429 Gr 8 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:	Unf
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 <https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH050F250N> 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.