

Description

Fastener Length: 2-63/64", Thread: 5/8-18, Thread Length: 33/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	BACB30BH10C40
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-178-8363
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 BACB30BH10C40 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.475 Inches Minimum And 0.525 Inches Maximum
Fastener Length:	2.985 Inches Minimum And 3.015 Inches Maximum
Head Style:	Hexagon
Head Height:	0.296 Inches Minimum And 0.328 Inches Maximum
Width Between Flats:	0.928 Inches Minimum And 0.940 Inches Maximum
Grip Diameter:	0.6234 Inches Minimum And 0.6240 Inches Maximum
Shank Unthreaded Hole Diameter:	0.141 Inches Minimum First Hole And 0.146 Inches Maximum First Hole
Nominal Thread Diameter:	0.625 Inches
Grip Length:	2.490 Inches Minimum And 2.510 Inches Maximum
Thread Quantity Per Inch:	18
Minimum Tensile Strength:	130000 Pounds Per Square Inch
Hardness Rating:	24.0 Rockwell C Minimum Overall And 35.0 Rockwell C Maximum Overall
Minimum Yield Strength:	85000 Pounds Per Square Inch
Distance From Head Largest Bearing Surface To Shank Hole Center:	2.796 Inches Minimum First Hole And 2.828 Inches Maximum First Hole
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Material:	Iron Alloy 660 Overall
Material Document And Classification:	Ams 5732 Assn Std Single Material Response Overall
Thread Series Designator:	Unf

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/BACB30BH10C40> 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.