

**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)

NO IMAGE  
AVAILABLE

## P/N BACB30BH10C40 Specifications

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