

**Description**

Thread Size: 3/8", Nut Length: 5/8", Nut Height: 1/2

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	BACN10HC6
Minimum Qty (MOQ):	2
NSN:	5310-01-033-2676
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N BACN10HC6 Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Locking Feature:</b>	Prevailing Torque All Metal Design
<b>Counterbore Diameter:</b>	0.406 Inches Minimum Nut And 0.416 Inches Maximum Nut
<b>Lubrication:</b>	Dry Film Lubricant Or Soluble Lubricant
<b>Nut Style:</b>	Non-floating Self-locking Barrel
<b>Nut Diameter:</b>	0.646 Inches Minimum And 0.656 Inches Maximum
<b>Nut Length:</b>	0.646 Inches Minimum And 0.666 Inches Maximum
<b>Barrel Height:</b>	0.391 Inches Minimum And 0.411 Inches Maximum
<b>Nut Height:</b>	0.556 Inches Maximum
<b>Nut Counterbore Depth:</b>	0.140 Inches Minimum Nut And 0.160 Inches Maximum Nut
<b>Temp Rating:</b>	450.0 Deg Fahrenheit Nominal
<b>Thread Series:</b>	Unjf
<b>Thread Quantity Per Inch:</b>	24
<b>Hardness Rating:</b>	43.0 Rockwell C Maximum
<b>Nominal Thread Size:</b>	0.375 Inches
<b>Special Features:</b>	Color Blue
<b>Material:</b>	Steel Comp 8740 Overall Or Steel Comp 4340 Overall
<b>Material Document And Classification:</b>	Ams 6322 Assn Std 1st Material Response Overall Or Mil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall
<b>Specification/standard Data:</b>	81205-bacn10hc Manufacturers Standard

## How to Order

Order this self-locking barrel nut from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+barrel+nuts/BACN10HC6](https://military-fasteners.com/nuts/self_locking+barrel+nuts/BACN10HC6) 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.