

**Description**

Fastener Length: 2-1/4", Thread Size: 1/2"

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

SKU / Model:	BACB30NX16K25
Minimum Qty (MOQ):	1 EA
NSN:	5320-01-337-2022
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	106510, Rivets I / S Plain / Galvanized Etc

NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

## P/N BACB30NX16K25 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Fastener Length:</b>	2.237 Inches Minimum And 2.257 Inches Maximum
<b>Head Style:</b>	Err-090
<b>Head Height:</b>	0.178 Inches Minimum And 0.188 Inches Maximum
<b>Width Between Flats:</b>	0.2207 Inches Minimum And 0.2242 Inches Maximum
<b>Shank Diameter:</b>	0.4985 Inches Minimum And 0.4995 Inches Maximum
<b>Shank Style:</b>	Pin-rivet, Straight, Threaded
<b>Head Major Diameter:</b>	0.717 Inches Minimum And 0.770 Inches Maximum
<b>Lubrication:</b>	Cetyl Alcohol, Spec 305, Hi-shear Corp
<b>Grip Length:</b>	1.557 Inches Minimum And 1.567 Inches Maximum
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Nominal Thread Size:</b>	0.500 Inches
<b>Shear Strength:</b>	95000 Single Pounds Per Square Inch
<b>Special Features:</b>	Threads Are Color Coded Black
<b>Material:</b>	Titanium Alloy Uns R56400 Overall
<b>Material Document And Classification:</b>	Ams 4928 Assn Std Single Material Response Overall Or Ams 4967 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Aluminum Overall
<b>Surface Treatment Document And Classification:</b>	Hi Kote 1,cagec 73197 Mfr Ref Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/BACB30NX16K25> 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.