

Description

Fastener Length: 1-37/64", Hole Diameter: 5/16", Thread: 1/4-24, Thread Length: 31/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	BACB30NF518
Minimum Qty (MOQ):	5 EA
NSN:	5306-01-325-3863
Schedule B:	7318.15.8085
ECCN:	9A991



* See page 2 for technical characteristics

P/N BACB30NF5-18 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.444 Inches Minimum And 0.494 Inches Maximum
Fastener Length:	1.569 Inches Minimum And 1.589 Inches Maximum
Head Style:	Dished Hexagon
Head Height:	0.156 Inches Minimum And 0.171 Inches Maximum
Width Between Flats:	0.492 Inches Minimum And 0.502 Inches Maximum
Hole Diameter:	0.3110 Inches Minimum And 0.3120 Inches Maximum
Nominal Thread Diameter:	0.312 Inches
Grip Length:	1.115 Inches Minimum And 1.135 Inches Maximum
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Surface Finish:	32.0 Microinches Bearing Surface Of Head32.0 Microinches Grip32.0 Microinches Threads
Material:	Steel Comp E4340 Overall Or Steel Comp 8740 Overall
Material Document And Classification:	Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/BACB30NF5-18> 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.