

# P/N BACB30LJ8DU21

### **Description**

Fastener Length: 1-3/4", Thread: 1/2-20, Thread Length: 9/16"

\* Manufacturer certifications are shipped with your order FREE of charge

### Order this part online

#### **Additional Information**

SKU / Model: BACB30LJ8DU21

Minimum Qty (MOQ): 1 EA

NSN: 5306-01-203-0905

Schedule B: 7318.15.8085

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

## P/N BACB30LJ8DU21 Specifications

Thread Class:	2a
Thread Direction:	Right-hand
Thread Length:	0.516 Inches Minimum And 0.566 Inches Maximum
Fastener Length:	1.735 Inches Minimum And 1.765 Inches Maximum
Head Style:	Undercut Hexagon
Head Height:	0.250 Inches Minimum And 0.265 Inches Maximum
Width Between Flats:	0.741 Inches Minimum And 0.752 Inches Maximum
Grip Diameter:	0.4981 Inches Minimum And 0.4987 Inches Maximum
Shank Unthreaded Hole Diameter:	0.106 Inches Minimum First Hole And 0.116 Inches Maximum First Hole
Nominal Thread Diameter:	0.500 Inches
Grip Length:	1.199 Inches Minimum And 1.219 Inches Maximum
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	95000 Pounds Per Square Inch
Distance From Head Largest Bearing Surface To Shank Hole Center:	1.539 Inches Minimum First Hole And 1.589 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:	Ams5737 Assn Std Single Material Response Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Qq-p-35 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/BACB30LJ8DU21">https://military-fasteners.com/bolts/machine+bolts/BACB30LJ8DU21</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/BACB30LJ8DU21">https://military-fasteners.com/bolts/machine+bolts/BACB30LJ8DU21</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/BACB30LJ8DU21">https://military-fasteners.com/bolts/machine+bolts/BACB30LJ8DU21</a> and selecting the quantity you want then click "add to cart".