

## **P/N BACB30NE5-25**

### **Description**

Fastener Length: 2-1/32", 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: BACB30NE525

Minimum Qty (MOQ): 25 EA

NSN: 5306-01-108-7470

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 BACB30NE5-25 Specifications**

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.444 Inches Minimum And 0.494 Inches Maximum
Fastener Length:	2.016 Inches Minimum And 2.046 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
Grip Diameter:	0.3110 Inches Minimum And 0.3120 Inches Maximum
Nominal Thread Diameter:	0.312 Inches
Grip Length:	1.552 Inches Minimum And 1.572 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 Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 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
Specification/standard Data:	80205-nas6605 Professional/industrial Association Standard

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/BACB30NE5-25">https://military-fasteners.com/bolts/machine+bolts/BACB30NE5-25</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/BACB30NE5-25">https://military-fasteners.com/bolts/machine+bolts/BACB30NE5-25</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/BACB30NE5-25">https://military-fasteners.com/bolts/machine+bolts/BACB30NE5-25</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/BACB30NE5-25">https://military-fasteners.com/bolts/machine+bolts/BACB30NE5-25</a> and selecting the quantity you want then click "add to cart".