



Military-Fasteners.com

P/N BACB30NE4D17

Description

Fastener Length: 1-1/2", Thread: 1/4-28, Thread Length: 7/16"

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

Order this part online

Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | BACB30NE4D17                              |
| Minimum Qty (MOQ):      | 1 EA                                      |
| NSN:                    | 5306-01-190-4577                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N BACB30NE4D17 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3a   |
| <b>Thread Direction:</b>  | Right-hand   |
| <b>Thread Length:</b>   | 0.400 Inches Minimum And 0.450 Inches Maximum  |
| <b>Fastener Length:</b>   | 1.472 Inches Minimum And 1.502 Inches Maximum  |
| <b>Head Style:</b>  | Dished Hexagon   |
| <b>Head Height:</b>   | 0.125 Inches Minimum And 0.140 Inches Maximum  |
| <b>Width Between Flats:</b>   | 0.429 Inches Minimum And 0.439 Inches Maximum  |
| <b>Grip Diameter:</b>   | 0.2485 Inches Minimum And 0.2495 Inches Maximum  |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole  |
| <b>Nominal Thread Diameter:</b>   | 0.250 Inches   |
| <b>Grip Length:</b>   | 1.052 Inches Minimum And 1.072 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>  | 28   |
| <b>Minimum Tensile Strength:</b>  | 160000 Pounds Per Square Inch  |
| <b>Hardness Rating:</b>   | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall  |
| <b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 1.304 Inches Minimum First Hole And 1.312 Inches Maximum First Hole  |
| <b>Surface Finish:</b>  | 32.0 Microinches Bearing Surface Of Head   |
| <b>Surface Finish:</b>  | 32.0 Microinches Grip  |
| <b>Surface Finish:</b>  | 32.0 Microinches Threads   |
| <b>Material:</b>  | Steel Comp E4340 Overall Or Steel Comp 8740 Overall  |
| <b>Material Document And Classification:</b>                            | Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams6322 Assn Std 2nd Material Response Overall |
| <b>Surface Treatment:</b>   | Cadmium Overall And Chromate Overall   |
| <b>Surface Treatment Document And Classification:</b>                   | Qq-p-416,ty2,cl2 Fed Spec Single Treatment Response Overall  |
| <b>Thread Series Designator:</b>  | Unjf   |
| <b>Specification/standard Data:</b>                                     | 80205-nas6604 Professional/Industrial Association Standard   |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/BACB30NE4D17> 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.