

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

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.444 Inches Minimum And 0.494 Inches Maximum   |
| <b>Fastener Length:</b>                               | 1.569 Inches Minimum And 1.589 Inches Maximum   |
| <b>Head Style:</b>                                    | Dished Hexagon  |
| <b>Head Height:</b>                                   | 0.156 Inches Minimum And 0.171 Inches Maximum   |
| <b>Width Between Flats:</b>                           | 0.492 Inches Minimum And 0.502 Inches Maximum   |
| <b>Hole Diameter:</b>                                 | 0.3110 Inches Minimum And 0.3120 Inches Maximum   |
| <b>Nominal Thread Diameter:</b>                       | 0.312 Inches  |
| <b>Grip Length:</b>                                   | 1.115 Inches Minimum And 1.135 Inches Maximum   |
| <b>Thread Quantity Per Inch:</b>                      | 24  |
| <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>Surface Finish:</b>                                | 32.0 Microinches Bearing Surface Of Head32.0 Microinches Grip32.0 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 Ams 6322 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 Type 2 Class 2 Fed Spec 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/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.