

**Description**

Fastener Length: 2-1/2", Hole Diameter: 1/16", Thread: 1/4-18, Thread Length: 0-63/64"

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | B1821BH031C250D                           |
| Minimum Qty (MOQ):      | 5 EA                                      |
| NSN:                    | 5305-01-273-1504                          |
| Schedule B:             | 7318.15.6080                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N B1821BH031C250D Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 2a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.864 Inches Minimum And 1.052 Inches Maximum                       |
| <b>Fastener Length:</b>                               | 2.406 Inches Minimum And 2.500 Inches Maximum                       |
| <b>Head Style:</b>                                    | Hexagon   |
| <b>Head Height:</b>                                   | 0.195 Inches Minimum And 0.211 Inches Maximum                       |
| <b>Width Between Flats:</b>                           | 0.489 Inches Minimum And 0.500 Inches Maximum                       |
| <b>Hole Diameter:</b>                                 | 0.060 Inches Minimum And 0.068 Inches Maximum                       |
| <b>Nominal Thread Diameter:</b>                       | 0.312 Inches  |
| <b>Hole Quantity:</b>                                 | 1   |
| <b>Hole Type:</b>                                     | Drilled   |
| <b>Features Provided:</b>                             | Finished Head   |
| <b>Thread Quantity Per Inch:</b>                      | 18  |
| <b>Minimum Tensile Strength:</b>                      | 150000 Pounds Per Square Inch                                       |
| <b>Hardness Rating:</b>                               | 32.0 Rockwell C Minimum Overall And 38.0 Rockwell C Maximum Overall |
| <b>Hole Configuration Style:</b>                      | Hexagon Flats   |
| <b>Material:</b>                                      | Steel Overall   |
| <b>Material Document And Classification:</b>          | Sae Grade 8 Assn Std Single Material Response Overall               |
| <b>Surface Treatment:</b>                             | Zinc Overall And Chromate Overall                                   |
| <b>Surface Treatment Document And Classification:</b> | Astm B633 Ty 2 Sc 3 Assn Std Single Treatment Response Overall      |
| <b>Thread Series Designator:</b>                      | Unc   |
| <b>Nondefinitive Spec/std Data:</b>                   | 2 Type And 10p Style  |

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/B1821BH031C250D> 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.