

**Description**

Fastener Length: 2-1/2", Thread: 1/4-18, Thread Length: 63/64", cap screw, zinc

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | B1821BH031C250N                           |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5306-00-226-4835                          |
| Schedule B:             | 7318.15.6080                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



# P/N B1821BH031C250N Specifications

|  |   |
|--|---|
| Thread Class:                                  | 2a  |
| Thread Direction:                              | Right-hand  |
| Thread Length:                                 | 0.875 Inches Minimum And 1.062 Inches Maximum   |
| Fastener Length:                               | 2.406 Inches Minimum And 2.500 Inches Maximum   |
| Head Style:                                    | Hexagon   |
| Head Height:                                   | 0.195 Inches Minimum And 0.211 Inches Maximum   |
| Width Between Flats:                           | 0.489 Inches Minimum And 0.500 Inches Maximum   |
| Nominal Thread Diameter:                       | 0.312 Inches  |
| Features Provided:                             | Finished Head   |
| Thread Quantity Per Inch:                      | 18  |
| Minimum Tensile Strength:                      | 150000 Pounds Per Square Inch   |
| Hardness Rating:                               | 32.0 Rockwell C Minimum And 38.0 Rockwell C Maximum Overall   |
| Surface Finish:                                | 63.0 Microinches Threads  |
| Material:                                      | Steel Comp 1013 Or Steel Comp 1015 Or Steel Comp 1016 Or Steel Comp 1017 Or Steel Comp 1018 Or Steel Comp 1019 Or Steel Comp 1020 Or Steel Comp 1021 Or Steel Comp 1022 Or Steel Comp 1023 Or Steel Comp 1025 Or Steel Comp 1026 Or Steel Comp 1029 Or Steel Comp 1030 Or Steel Comp 1033 Or Steel Comp 1034 Or Steel Comp 1035 Or Steel Comp 1037 Or Steel Comp 1038 Or Steel Comp 1039 Or Steel Comp 1040 Or Steel Comp 1524 Or Steel Comp 1527 Or Steel Comp 1536 Or Steel Comp 1541 Overall |
| Material Document And Classification:          | Aej429grade8 Assn Std 15th Material Response Or Astma354gradebd Assn Std Single Material Response Overall   |
| Surface Treatment:                             | Zinc And Chromate Overall   |
| Surface Treatment Document And Classification: | Astm B633 Ty 2 Sc 3 Assn Std Single Treatment Response Overall  |
| Thread Series Designator:                      | Unc   |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/B1821BH031C250N> 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.