

**Description**

Fastener Length: 5-1/2", Thread: 1/2-13, Thread Length: 1-3/8",

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | B1821BH050C550N                           |
| Minimum Qty (MOQ):      | 10  |
| NSN:                    | 5305-00-071-2084                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N B1821BH050C550N Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 2a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 2.707 Inches Minimum   |
| <b>Thread Length:</b>                                 | 1.375 Inches Minimum   |
| <b>Fastener Length:</b>                               | 5.312 Inches Minimum And 5.500 Inches Maximum  |
| <b>Head Style:</b>                                    | Hexagon  |
| <b>Head Height:</b>                                   | 0.302 Inches Minimum And 0.323 Inches Maximum  |
| <b>Width Between Flats:</b>                           | 0.736 Inches Minimum And 0.750 Inches Maximum  |
| <b>End Item Identification:</b>                       | Rg-33 Mrap   |
| <b>Nominal Thread Diameter:</b>                       | 0.500 Inches   |
| <b>Thread Quantity Per Inch:</b>                      | 13   |
| <b>Minimum Tensile Strength:</b>                      | 150000 Pounds Per Square Inch  |
| <b>Surface Finish:</b>                                | 63.0 Microinches Threads   |
| <b>Material:</b>                                      | Steel Overall  |
| <b>Material Document And Classification:</b>          | Saej429 Grade 8 Assn Std Single Material Response Or Astma354 Grade Bd Assn Std Single Material Response Overall |
| <b>Surface Treatment:</b>                             | Zinc 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 And 8 Grade   |

## How to Order

Order this hexagon head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/hexagon+head+cap+screws/B1821BH050C550N> 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.