

**Description**

Length: 0.531" - 0.562",

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

Order this part online

**Additional Information****Alternate Part Numbers**[MS90726-4](#)

|                         |   |
|-------------------------|---|
| SKU / Model:            | B1821BH025F056N                           |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5305-00-068-0512                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N B1821BH025F056N Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 2a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.460 Inches Minimum And 0.562 Inches Maximum                       |
| <b>Fastener Length:</b>                               | 0.531 Inches Minimum And 0.562 Inches Maximum                       |
| <b>Head Height:</b>                                   | 0.150 Inches Minimum And 0.163 Inches Maximum                       |
| <b>Width Between Flats:</b>                           | 0.428 Inches Minimum And 0.438 Inches Maximum                       |
| <b>Nominal Thread Diameter:</b>                       | 0.250 Inches  |
| <b>Thread Quantity Per Inch:</b>                      | 28  |
| <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>Material:</b>                                      | Steel Overall   |
| <b>Material Document And Classification:</b>          | Sae J429 Gr8 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>                      | Unf   |
| <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/B1821BH025F056N> 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.