

**Description**

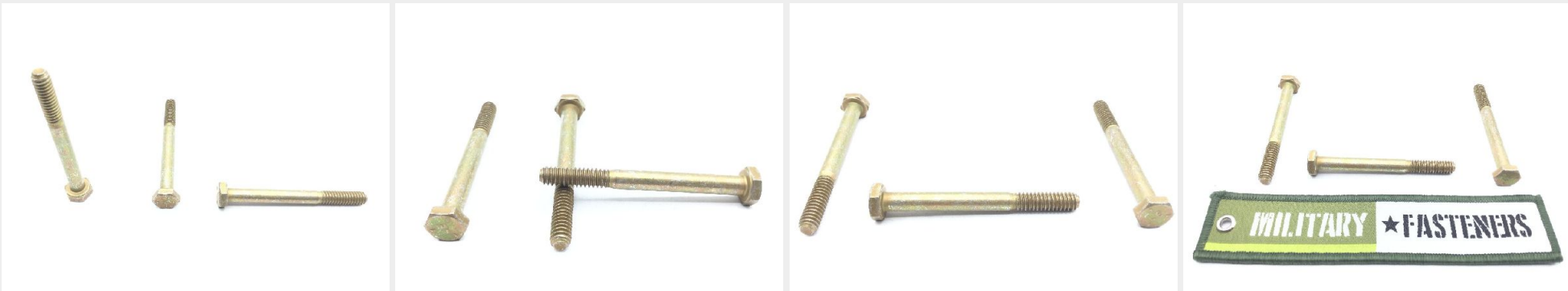
Fastener Length: 2-1/2", Thread: 1/4-20, Thread Length: 3/4",

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS9072516                                 |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5305-00-071-2235                          |
| Schedule B:             | 7318.15.6080                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N MS90725-16 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 2a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.750 Inches Minimum And 0.938 Inches Maximum                       |
| <b>Fastener Length:</b>                               | 2.500 Inches Nominal  |
| <b>Head Style:</b>                                    | Hexagon   |
| <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>                      | 20  |
| <b>Minimum Tensile Strength:</b>                      | 120000 Pounds Per Square Inch                                       |
| <b>Hardness Rating:</b>                               | 23.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall |
| <b>Minimum Yield Strength:</b>                        | 85000 Pounds Per Square Inch  |
| <b>Material:</b>                                      | Steel Overall   |
| <b>Material Document And Classification:</b>          | Sae Gr 5 Assn Std Single Material Response Overall                  |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall                                |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,ty 2 Cl 3 Fed Spec Single Treatment Response Overall       |
| <b>Thread Series Designator:</b>                      | Unc   |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS90725-16> 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.