

**Description**

Fastener Length: 1-21/32", Thread: 7/16-20, Thread Length: 23/32"

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

Order this part online

**Additional Information**

|                    |                  |
|--------------------|------------------|
| SKU / Model:       | MS2125007015     |
| Minimum Qty (MOQ): | 5 EA             |
| NSN:               | 5306-01-420-8611 |
| Schedule B:        | 7318.15.8085     |
| ECCN:              | EAR99            |



\* See page 2 for technical characteristics

## P/N MS21250-07015 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.721 Inches Nominal   |
| <b>Fastener Length:</b>                               | 1.6585 Inches Nominal  |
| <b>Head Style:</b>                                    | Double Hexagon Extended Washer   |
| <b>Head Height:</b>                                   | 0.435 Inches Nominal   |
| <b>Width Between Flats:</b>                           | 0.500 Inches Nominal   |
| <b>Extended Washer Diameter:</b>                      | 0.745 Inches Nominal   |
| <b>Extended Washer Thickness:</b>                     | 0.099 Inches Nominal   |
| <b>Grip Diameter:</b>                                 | 0.436 Inches Nominal   |
| <b>Nominal Thread Diameter:</b>                       | 0.4375 Inches  |
| <b>Grip Length:</b>                                   | 0.9375 Inches Nominal  |
| <b>Thread Quantity Per Inch:</b>                      | 20   |
| <b>Minimum Tensile Strength:</b>                      | 180000 Pounds Per Square Inch  |
| <b>Material:</b>                                      | Steel Comp 4140 Overall Or Steel Comp 4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8740 Overall   |
| <b>Material Document And Classification:</b>          | Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-5626 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd Material Response Overall Or Mil-s-8503 Mil Spec 4th Material Response Overall |
| <b>Surface Treatment:</b>                             | Cadmium Overall  |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416, Ty2cl2 Fed Spec Single Treatment Response Overall  |
| <b>Thread Series Designator:</b>                      | Unjf   |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/MS21250-07015> 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.