

**Description**

Fastener Length: 5/8", Hole Diameter: 5/64", Thread: 1/4-28, Thread Length: 5/8

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS917008                                  |
| Minimum Qty (MOQ):      | 10  |
| NSN:                    | 5306-00-806-2206                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N MS9170-08 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.625 Inches Minimum  |
| <b>Fastener Length:</b>                               | 0.625 Inches Nominal  |
| <b>Head Style:</b>                                    | Double Hexagon W/hole   |
| <b>Head Height:</b>                                   | 0.330 Inches Nominal  |
| <b>Width Between Flats:</b>                           | 0.304 Inches Minimum And 0.313 Inches Maximum                       |
| <b>Extended Washer Diameter:</b>                      | 0.438 Inches Nominal  |
| <b>Extended Washer Thickness:</b>                     | 0.060 Inches Minimum And 0.070 Inches Maximum                       |
| <b>Hole Diameter:</b>                                 | 0.070 Inches Nominal  |
| <b>Nominal Thread Diameter:</b>                       | 0.250 Inches  |
| <b>Hole Quantity:</b>                                 | 4   |
| <b>Hole Type:</b>                                     | Drilled   |
| <b>Features Provided:</b>                             | Unfinished Head   |
| <b>Thread Quantity Per Inch:</b>                      | 28  |
| <b>Hardness Rating:</b>                               | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall |
| <b>Hole Configuration Style:</b>                      | Double Hexagon Longitudinal Hole                                    |
| <b>Surface Finish:</b>                                | 32.0 Microinches Threads  |
| <b>Surface Finish:</b>                                | 63.0 Microinches Bearing Surface Of Head                            |
| <b>Surface Finish:</b>                                | 63.0 Microinches Grip   |
| <b>Material:</b>                                      | Steel Comp 8740 Overall   |
| <b>Material Document And Classification:</b>          | Ams 6322 Assn Std Single Material Response Overall                  |
| <b>Surface Treatment:</b>                             | Oxide Overall   |
| <b>Surface Treatment Document And Classification:</b> | Ams 2485 Assn Std Single Treatment Response Overall                 |
| <b>Thread Series Designator:</b>                      | Unf   |

## How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS9170-08> 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.