

**Description**

Fastener Length: 1-1/64", Thread: 1/4-28, Thread Length: 3/4", fine thread, hole in head, MS9034 series bolt

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS903414                                  |
| Minimum Qty (MOQ):      | 10  |
| NSN:                    | 5306-00-576-0010                          |
| Schedule B:             | 7318.15.2000                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N MS9034-14 Specifications

|  |   |
|--|---|
| <b>Thread Class:</b>                         | 1a  |
| <b>Thread Direction:</b>                     | Right-hand  |
| <b>Thread Length:</b>                        | 0.750 Inches Minimum And 0.810 Inches Maximum                                     |
| <b>Fastener Length:</b>                      | 1.000 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>Nominal Thread Diameter:</b>              | 0.250 Inches  |
| <b>Grip Length:</b>                          | 0.190 Inches Minimum And 0.250 Inches Maximum                                     |
| <b>Features Provided:</b>                    | Finished Head   |
| <b>Thread Quantity Per Inch:</b>             | 28  |
| <b>Minimum Tensile Strength:</b>             | 130000 Pounds Per Square Inch   |
| <b>Hardness Rating:</b>                      | 248.0 Brinell Standard Minimum Overall And 341.0 Brinell Standard Maximum Overall |
| <b>Minimum Yield Strength:</b>               | 85000 Pounds Per Square Inch  |
| <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>                             | Iron Alloy 660 Overall  |
| <b>Material Document And Classification:</b> | Ams5732 Assn Std Single Material 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/MS9034-14> 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.