



Military-Fasteners.com

P/N MS9091-12

## Description

Fastener Length: 1-1/8", Hole Diameter: 5/64", Thread: 3/8-24, Thread Length: 1-1/64"

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

Order this part online

## Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS909112                                  |
| Minimum Qty (MOQ):      | 5 EA                                      |
| NSN:                    | 5306-00-395-4158                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

# P/N MS9091-12 Specifications

|  |   |
|--|---|
| Thread Class:                                  | 3a  |
| Thread Direction:                              | Right-hand  |
| Thread Length:                                 | 1.000 Inches Minimum And 1.062 Inches Maximum                       |
| Fastener Length:                               | 1.125 Inches Nominal  |
| Head Style:                                    | Double Hexagon W/hole   |
| Head Height:                                   | 0.422 Inches Nominal  |
| Width Between Flats:                           | 0.430 Inches Minimum And 0.439 Inches Maximum                       |
| Extended Washer Diameter:                      | 0.562 Inches Nominal  |
| Extended Washer Thickness:                     | 0.090 Inches Minimum And 0.100 Inches Maximum                       |
| Hole Diameter:                                 | 0.070 Inches Nominal  |
| Nominal Thread Diameter:                       | 0.375 Inches  |
| Grip Length:                                   | 0.062 Inches Minimum And 0.125 Inches Maximum                       |
| Hole Quantity:                                 | 4   |
| Hole Type:                                     | Drilled   |
| Features Provided:                             | Finished Head   |
| Thread Quantity Per Inch:                      | 24  |
| Minimum Tensile Strength:                      | 125000 Pounds Per Square Inch                                       |
| Hardness Rating:                               | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall |
| Hole Configuration Style:                      | Hexagon Longitudinal Hole   |
| Surface Finish:                                | 32.0 Microinches Threads  |
| Surface Finish:                                | 63.0 Microinches Bearing Surface Of Head                            |
| Surface Finish:                                | 63.0 Microinches Grip   |
| Material:                                      | Steel Comp 8740 Overall   |
| Material Document And Classification:          | Ams 6322 Assn Std Single Material Response Overall                  |
| Surface Treatment:                             | Cadmium Overall   |
| Surface Treatment Document And Classification: | Ams 2400 Assn Std Single Treatment Response Overall                 |
| Thread Series Designator:                      | Unf   |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS9091-12> 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.