

## P/N MS9089-14

### **Description**

Fastener Length: 1-", Hole Diameter: 1/16", Thread: 1/4-28, Thread Length: 51/64"

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

| SKU / Model:            | MS908914                                  |
|-------------------------|---|
| Minimum Qty (MOQ):      | 10 EA                                     |
| NSN:                    | 5306-00-951-0776                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



<sup>\*</sup> See page 2 for technical characteristics

# P/N MS9089-14 Specifications

| Thread Class:                                  | 3a  |
|--|---|
| Thread Direction:                              | Right-hand  |
| Thread Length:                                 | 0.750 Inches Minimum And 0.810 Inches Maximum                       |
| Fastener Length:                               | 1.000 Inches Nominal  |
| Head Style:                                    | Double Hexagon W/hole   |
| Head Height:                                   | 0.330 Inches Nominal  |
| Width Between Flats:                           | 0.304 Inches Minimum And 0.313 Inches Maximum                       |
| Extended Washer Diameter:                      | 0.438 Inches Nominal  |
| Extended Washer Thickness:                     | 0.060 Inches Minimum And 0.070 Inches Maximum                       |
| Hole Diameter:                                 | 0.070 Inches Nominal  |
| Nominal Thread Diameter:                       | 0.250 Inches  |
| Grip Length:                                   | 0.190 Inches Minimum And 0.250 Inches Maximum                       |
| Hole Quantity:                                 | 4   |
| Hole Type:                                     | Drilled   |
| Features Provided:                             | Finished Head   |
| Thread Quantity Per Inch:                      | 28  |
| Hardness Rating:                               | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall |
| Hole Configuration Style:                      | Double 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 <a href="https://military-fasteners.com/bolts/machine+bolts/MS9089-14">https://military-fasteners.com/bolts/machine+bolts/MS9089-14</a> 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.