

**Description**

Fastener Length: 7/8", Thread: 1/4-28, Thread Length: 25/32"

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

Order this part online

**Additional Information**

|                         |  |
|-------------------------|--|
| SKU / Model:            | MS969712   |
| Minimum Qty (MOQ):      | 5 EA   |
| NSN:                    | 5306-00-427-7045                                 |
| Schedule B:             | 7318.15.8085                                     |
| ECCN:                   | EAR99  |
| National Motor Freight: | 139820, Nickel Bolts / Nails / Nuts / Rivets Etc |

NO IMAGE  
AVAILABLE

## P/N MS9697-12 Specifications

|  |   |
|--|---|
| <b>Thread Class:</b>                         | 3a  |
| <b>Thread Direction:</b>                     | Right-hand  |
| <b>Thread Length:</b>                        | 0.750 Inches Minimum And 0.796 Inches Maximum                       |
| <b>Fastener Length:</b>                      | 0.875 Inches Nominal  |
| <b>Head Style:</b>                           | Double Hexagon W/hole   |
| <b>Head Height:</b>                          | 0.303 Inches Nominal  |
| <b>Width Between Flats:</b>                  | 0.305 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>                          | 0.079 Inches Minimum And 0.125 Inches Maximum                       |
| <b>Features Provided:</b>                    | Finished Head   |
| <b>Thread Quantity Per Inch:</b>             | 28  |
| <b>Minimum Tensile Strength:</b>             | 175000 Pounds Per Square Inch                                       |
| <b>Hardness Rating:</b>                      | 34.0 Rockwell C Minimum Overall And 44.0 Rockwell C Maximum Overall |
| <b>Minimum Yield Strength:</b>               | 115000 Pounds Per Square Inch                                       |
| <b>Surface Finish:</b>                       | 32.0 Microinches Bearing Surface Of Head                            |
| <b>Surface Finish:</b>                       | 32.0 Microinches Grip   |
| <b>Surface Finish:</b>                       | 32.0 Microinches Threads  |
| <b>Material:</b>                             | Nickel Alloy Overall  |
| <b>Material Document And Classification:</b> | Ams 5708 Assn Std Single Material 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/machine+bolts/MS9697-12> 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.