

**Description**

Fastener Length: 4-23/32", Thread: 1/2-20, Thread Length: 17/32"

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS27576865                                |
| Minimum Qty (MOQ):      | 1 EA                                      |
| NSN:                    | 5306-00-460-8549                          |
| Schedule B:             | 7318.15.2010                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N MS27576-8-65 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>  | 3a  |
| <b>Thread Direction:</b>  | Right-hand  |
| <b>Thread Length:</b>   | 0.401 Inches Minimum And 0.546 Inches Maximum                       |
| <b>Fastener Length:</b>   | 4.708 Inches Minimum And 4.728 Inches Maximum                       |
| <b>Head Style:</b>  | Dished Hexagon  |
| <b>Head Height:</b>   | 0.251 Inches Minimum And 0.266 Inches Maximum                       |
| <b>Width Between Flats:</b>   | 0.741 Inches Minimum And 0.752 Inches Maximum                       |
| <b>Grip Diameter:</b>   | 0.4982 Inches Minimum And 0.4991 Inches Maximum                     |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.106 Inches Minimum First Hole And 0.116 Inches Maximum First Hole |
| <b>Nominal Thread Diameter:</b>   | 0.500 Inches  |
| <b>Grip Length:</b>   | 4.062 Inches Minimum And 4.078 Inches Maximum                       |
| <b>Thread Quantity Per Inch:</b>  | 20  |
| <b>Hardness Rating:</b>   | 36.0 Rockwell C Minimum Overall And 41.0 Rockwell C Maximum Overall |
| <b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 4.458 Inches Minimum First Hole And 4.618 Inches Maximum First Hole |
| <b>Surface Finish:</b>  | 63.0 Microinches Bearing Surface Of Head                            |
| <b>Surface Finish:</b>  | 63.0 Microinches Grip   |
| <b>Special Features:</b>  | W/retaining Element On Shank  |
| <b>Surface Treatment:</b>   | Cadmium Overall And Chromate Overall                                |
| <b>Surface Treatment Document And Classification:</b>                   | Qq-p-416,ty 2,cl 2 Fed Spec All Treatment Responses 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/MS27576-8-65> 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.