

Description

Fastener Length: 1-1/2", Hole Diameter: 3/64", Thread: 10-32, Head Width: 5/32", Thread Length: 7/8"

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

Order this part online

Additional Information

|                         |                                           |
|-------------------------|-------------------------------------------|
| SKU / Model:            | MS2467816                                 |
| Minimum Qty (MOQ):      | 10 EA                                     |
| NSN:                    | 5305-00-951-3395                          |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N MS24678-16 Specifications

|                                                       |                                                                     |
|-------------------------------------------------------|---------------------------------------------------------------------|
| <b>Thread Class:</b>                                  | 3a                                                                  |
| <b>Thread Direction:</b>                              | Right-hand                                                          |
| <b>Thread Length:</b>                                 | 0.875 Inches Minimum                                                |
| <b>Fastener Length:</b>                               | 1.500 Inches Nominal                                                |
| <b>Head Style:</b>                                    | Flat Chamfer                                                        |
| <b>Head Diameter:</b>                                 | 0.303 Inches Minimum And 0.312 Inches Maximum                       |
| <b>Head Height:</b>                                   | 0.185 Inches Minimum And 0.190 Inches Maximum                       |
| <b>Hole Diameter:</b>                                 | 0.044 Inches Minimum And 0.050 Inches Maximum                       |
| <b>Internal Drive Style:</b>                          | Hexagon                                                             |
| <b>Nominal Thread Diameter:</b>                       | 0.190 Inches                                                        |
| <b>Width Across Flats:</b>                            | 0.156 Inches Minimum And 0.159 Inches Maximum                       |
| <b>Hole Quantity:</b>                                 | 6                                                                   |
| <b>Hole Type:</b>                                     | Drilled                                                             |
| <b>Thread Quantity Per Inch:</b>                      | 32                                                                  |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch                                       |
| <b>Hardness Rating:</b>                               | 36.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall |
| <b>Minimum Yield Strength:</b>                        | 130000 Pounds Per Square Inch                                       |
| <b>Hole Configuration Style:</b>                      | Round Longitudinal Hole                                             |
| <b>Material:</b>                                      | Steel Overall                                                       |
| <b>Material Document And Classification:</b>          | 66 Fed Std Single Material Response Overall                         |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall                                |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall         |
| <b>Thread Series Designator:</b>                      | Unf                                                                 |

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS24678-16> 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.