

# P/N MS20073-05-13

Military-Fasteners.com

#### Description

Fastener Length: 1-27/64", Hole Diameter: 1/16", Thread: 1/4-24, Thread Length: 1/2"

\* Manufacturer certifications are shipped with your order  $\underline{\mathsf{FREE}}$  of charge

### Order this part online

#### **Additional Information**

| SKU / Model:            | MS200730513                               |
|-------------------------|---|
| Minimum Qty (MOQ):      | 1 EA                                      |
| NSN:                    | 5306-00-150-9293                          |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N MS20073-05-13 Specifications

| Thread Class:  | 3a   |
|--|--|
| Thread Direction:                                    | Right-hand   |
| Thread Length:                                       | 0.515 Inches Minimum   |
| Fastener Length:                                     | 1.422 Inches Nominal   |
| Head Style:  | Hexagon  |
| Head Height:   | 0.266 Inches Minimum And 0.297 Inches Maximum  |
| Width Between Flats:                                 | 0.492 Inches Minimum And 0.501 Inches Maximum  |
| Hole Diameter:                                       | 0.070 Inches Nominal   |
| Nominal Thread Diameter:                             | 0.312 Inches   |
| Grip Length:   | 0.875 Inches Nominal   |
| Hole Quantity:                                       | 6  |
| 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  |
| Material:  | Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4037 Overall Or Steel Comp 4140 Overall Or Steel Comp 4130 Overall   |
| Material Document And<br>Classification:             | Mil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil-s-6098 Mil Spec 3rd Material<br>Response Overall Or Ams 6300 Assn Std 4th Material Response Overall Or Mil-s-5626 Mil Spec 5th Material Response Overall Or Mil-s-6758 Mil<br>Spec 6th Material Response Overall |
| Surface Treatment:                                   | Cadmium Overall And Chromate Overall   |
| Surface Treatment<br>Document And<br>Classification: | Qq-p-416,ty2,cl3 Fed Spec All Treatment Responses Overall  |
| Thread Series Designator:                            | Unf  |

### How to Order

Order this bolt from our inventory online by visiting <u>https://military-fasteners.com/bolts/machine+bolts/MS20073-05-13</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <u>here</u> to complete your order.