

## P/N MS20073-04-07

### **Description**

length: 29/32", grip: 3/8", thread: 1/4-28, drilled head, fine thread

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

## Order this part online

#### **Additional Information**

SKU / Model: MS200730407

Minimum Qty (MOQ): 20

NSN: 5306-00-023-7195

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)







# P/N MS20073-04-07 Specifications

| Thread Class:                                  | 3a   |
|--|--|
| Thread Direction:                              | Right-hand   |
| Thread Length:                                 | 0.499 Inches Minimum And 0.578 Inches Maximum  |
| Fastener Length:                               | 0.890 Inches Minimum And 0.937 Inches Maximum  |
| Head Style:                                    | Hexagon  |
| Head Height:                                   | 0.203 Inches Minimum And 0.234 Inches Maximum  |
| Width Between Flats:                           | 0.430 Inches Minimum And 0.439 Inches Maximum  |
| Hole Diameter:                                 | 0.070 Inches Nominal   |
| Nominal Thread Diameter:                       | 0.250 Inches   |
| Grip Length:                                   | 0.359 Inches Minimum And 0.391 Inches Maximum  |
| Hole Quantity:                                 | 6  |
| Hole Type:                                     | Drilled  |
| Features Provided:                             | Finished Head  |
| Thread Quantity Per Inch:                      | 28   |
| 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 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall   |
| Material Document And Classification:          | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6758 Mil Spec 5th Material Response Overall Or Ams 6300 Assn Std 6th Material Response Overall |
| Surface Treatment:                             | Cadmium Overall And Chromate Overall   |
| Surface Treatment Document And Classification: | Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Overall   |
| Thread Series Designator:                      | Unf  |
|  |  |

## **How to Order**

Order this machine bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/MS20073-04-07">https://military-fasteners.com/bolts/machine+bolts/MS20073-04-07</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.