

## P/N MS90725-31

### **Description**

Fastener Length: 5/8", Thread: 5/16-18, Thread Length: 5/8

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

## Order this part online

#### **Additional Information**

SKU / Model: MS9072531

Minimum Qty (MOQ): 10

NSN: 5306-00-225-8496

Schedule B: 7318.15.8085

ECCN: EAR99

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









# P/N MS90725-31 Specifications

| Thread Class:                                  | 2a  |
|--|---|
| Thread Direction:                              | Right-hand  |
| Thread Length:                                 | 0.625 Inches Minimum  |
| Fastener Length:                               | 0.625 Inches Nominal  |
| Head Style:                                    | Hexagon   |
| Head Height:                                   | 0.195 Inches Minimum And 0.211 Inches Maximum                       |
| Width Between Flats:                           | 0.489 Inches Minimum And 0.500 Inches Maximum                       |
| Nominal Thread Diameter:                       | 0.312 Inches  |
| Features Provided:                             | Finished Head   |
| Thread Quantity Per Inch:                      | 18  |
| Minimum Tensile Strength:                      | 120000 Pounds Per Square Inch                                       |
| Hardness Rating:                               | 23.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall |
| Material:                                      | Steel Overall   |
| Material Document And Classification:          | Sae Gr 5 Assn Std Single Material Response Overall                  |
| Surface Treatment:                             | Cadmium Overall And Chromate Overall                                |
| Surface Treatment Document And Classification: | Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall       |
| Thread Series Designator:                      | Unc   |
| Nondefinitive Spec/std Data:                   | 2 Type And 10p Style And 5 Grade                                    |

## **How to Order**

Order this machine bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/MS90725-31">https://military-fasteners.com/bolts/machine+bolts/MS90725-31</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/MS90725-31">https://military-fasteners.com/bolts/machine+bolts/MS90725-31</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/MS90725-31">https://military-fasteners.com/bolts/machine+bolts/MS90725-31</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/MS90725-31">https://military-fasteners.com/bolts/machine+bolts/MS90725-31</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/ms90725-31">https://military-fasteners.com/bolts/ms90725-31</a> and selecting the quantity you want the property of the prop