



★ FASTENERS

Military-Fasteners.com

P/N MS90725-85

## Description

Fastener Length: 63/64", Thread: 7/16-14, Thread Length: 63/64", MS90725 series screw

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

Order this part online

## Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS9072585                                 |
| Minimum Qty (MOQ):      | 10  |
| NSN:                    | 5305-00-069-5573                          |
| Schedule B:             | 7318.15.6080                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N MS90725-85 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 2a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.969 Inches Minimum And 1.000 Inches Maximum                       |
| <b>Fastener Length:</b>                               | 0.969 Inches Minimum And 1.000 Inches Maximum                       |
| <b>Head Style:</b>                                    | Hexagon   |
| <b>Head Height:</b>                                   | 0.272 Inches Minimum And 0.291 Inches Maximum                       |
| <b>Width Between Flats:</b>                           | 0.612 Inches Minimum And 0.625 Inches Maximum                       |
| <b>Nominal Thread Diameter:</b>                       | 0.438 Inches  |
| <b>Thread Quantity Per Inch:</b>                      | 14  |
| <b>Minimum Tensile Strength:</b>                      | 120000 Pounds Per Square Inch                                       |
| <b>Hardness Rating:</b>                               | 25.0 Rockwell C Minimum Overall And 34.0 Rockwell C Maximum Overall |
| <b>Minimum Yield Strength:</b>                        | 92000 Pounds Per Square Inch  |
| <b>Material:</b>                                      | Steel Overall   |
| <b>Material Document And Classification:</b>          | Sae J429,grade 5 Assn Std Single Material Response Overall          |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall                                |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Overall  |
| <b>Thread Series Designator:</b>                      | Unc   |
| <b>Specification/standard Data:</b>                   | 96906-ms90725-85 Government Standard                                |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS90725-85> 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.