

## Description

Fastener Length: 1-1/2", Thread: 10-24, Thread Length: 1-1/2", MS51849 series screw

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

Order this part online

## Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS5184980                                 |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5305-01-082-5312                          |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N MS51849-80 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>  | 2a  |
| <b>Thread Direction:</b>                                    | Right-hand  |
| <b>Thread Length:</b>                                       | 1.357 Inches Minimum And 1.500 Inches Maximum   |
| <b>Fastener Length:</b>                                     | 1.440 Inches Minimum And 1.500 Inches Maximum   |
| <b>Head Style:</b>  | Hexagon   |
| <b>Head Height:</b>   | 0.105 Inches Minimum And 0.120 Inches Maximum   |
| <b>Width Between Flats:</b>                                 | 0.305 Inches Minimum And 0.312 Inches Maximum   |
| <b>Internal Drive Style:</b>                                | Slot  |
| <b>Nominal Thread Diameter:</b>                             | 0.190 Inches  |
| <b>Thread Quantity Per Inch:</b>                            | 24  |
| <b>Minimum Tensile Strength:</b>                            | 60000 Pounds Per Square Inch  |
| <b>Screw Material:</b>                                      | Steel   |
| <b>Screw Material Document And Classification:</b>          | Qq-s-637 Fed Spec Single Material Response Or 66 Fed Std Single Material Response                                 |
| <b>Screw Surface Treatment:</b>                             | Cadmium And Chromate  |
| <b>Screw Surface Treatment Document And Classification:</b> | Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Or Mil-c-81562 Ty 2 Cl 3 Mil Spec Single Treatment Response |
| <b>Thread Series Designator:</b>                            | Unc   |
| <b>Nondefinitive Spec/std Data:</b>                         | 1 Type And 10s Style  |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS51849-80> 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.