

**Description**

length: 5/16", thread: 4-40, machine screw, flat countersunk head, cadmium plated steel

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | MS35190222                                |
| Minimum Qty (MOQ):      | 100                                       |
| NSN:                    | 5305-00-995-6653                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N MS35190-222 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>  | 2a  |
| <b>Thread Direction:</b>                                    | Right-hand  |
| <b>Thread Length:</b>                                       | 0.262 Inches Minimum And 0.312 Inches Maximum         |
| <b>Fastener Length:</b>                                     | 0.281 Inches Minimum And 0.312 Inches Maximum         |
| <b>Head Style:</b>  | Flat Countersunk                                      |
| <b>Head Diameter:</b>                                       | 0.195 Inches Minimum And 0.225 Inches Maximum         |
| <b>Internal Drive Style:</b>                                | Cross Recess Type 1                                   |
| <b>Nominal Thread Diameter:</b>                             | 0.112 Inches  |
| <b>Thread Quantity Per Inch:</b>                            | 40  |
| <b>Minimum Tensile Strength:</b>                            | 55000 Pounds Per Square Inch                          |
| <b>Countersink Angle:</b>                                   | 80.0 Degrees Minimum And 82.0 Degrees Maximum         |
| <b>Screw Material:</b>                                      | Steel Comp 1010 Or Steel Comp 1011 Or Steel Comp 1013 |
| <b>Screw Material Document And Classification:</b>          | 66 Fed Std All Material Responses                     |
| <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 |
| <b>Thread Series Designator:</b>                            | Unc   |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS35190-222> 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.