

**Description**

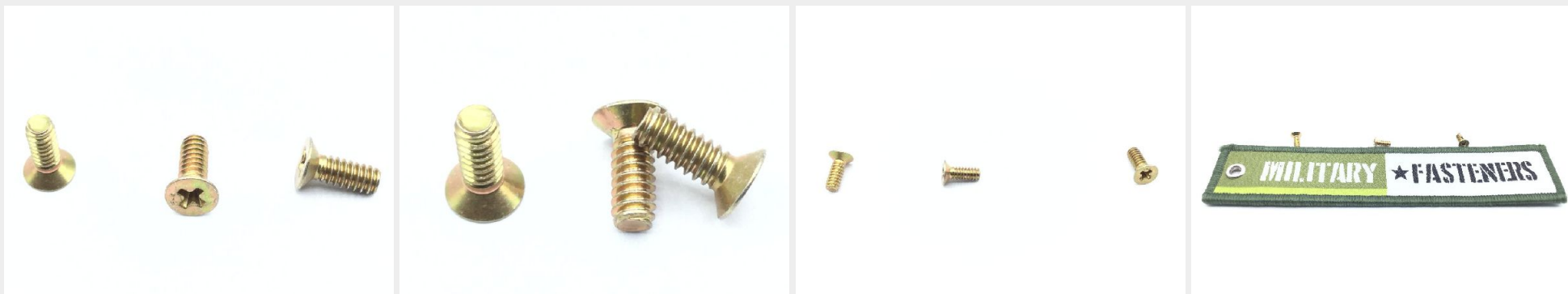
length: 5/16", thread: 4-40, machine screw, full thread, philips recess, alloy steel cad ii plated

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS514P4405P                              |
| Minimum Qty (MOQ):      | 100                                       |
| NSN:                    | 5305-00-828-8102                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N NAS514P440-5P Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>  | 3a  |
| <b>Thread Direction:</b>                                    | Right-hand  |
| <b>Thread Length:</b>                                       | 0.186 Inches Minimum And 0.267 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>                                       | 0.183 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>                            | 125000 Pounds Per Square Inch   |
| <b>Hardness Rating:</b>                                     | 26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum   |
| <b>Countersink Angle:</b>                                   | 99.0 Degrees Minimum And 101.0 Degrees Maximum  |
| <b>Screw Material:</b>                                      | Steel Comp 4140 Or Steel Comp E4340 Or Steel Comp 6150 Or Steel Comp 8735 Or Steel Comp 8740  |
| <b>Screw Material Document And Classification:</b>          | Mil-s-5626 Mil Spec 1st Material Response Or Mil-s-5000 Mil Spec 2nd Material Response Or Mil-s-8503 Mil Spec 3rd Material Response Or Mil-s-6098 Mil Spec 4th Material Response Or Mil-s-6049 Mil Spec 5th 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 All Treatment Responses   |
| <b>Thread Series Designator:</b>                            | Unjc  |
| <b>Specification/standard Data:</b>                         | 80205-nas514 Professional/industrial Association Standard   |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS514P440-5P> 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.