



★ FASTENERS

[Military-Fasteners.com](http://Military-Fasteners.com)

**P/N NAS221-8**

## Description

Fastener Length: 9/16", Thread: 10-32, Thread Length: 33/64", NAS221 series screw

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

Order this part online

## Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS2218                                   |
| Minimum Qty (MOQ):      | 100                                       |
| NSN:                    | 5305-00-282-4209                          |
| 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 NAS221-8 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3a   |
| <b>Thread Direction:</b>                                    | Right-hand   |
| <b>Thread Length:</b>                                       | 0.439 Inches Minimum And 0.516 Inches Maximum  |
| <b>Fastener Length:</b>                                     | 0.516 Inches Minimum And 0.563 Inches Maximum  |
| <b>Head Style:</b>  | Pan  |
| <b>Head Diameter:</b>                                       | 0.361 Inches Minimum And 0.385 Inches Maximum  |
| <b>Head Height:</b>   | 0.103 Inches Minimum And 0.118 Inches Maximum  |
| <b>Internal Drive Style:</b>                                | Cross Recess Type 1  |
| <b>Nominal Thread Diameter:</b>                             | 0.190 Inches   |
| <b>Thread Quantity Per Inch:</b>                            | 32   |
| <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>Screw Material:</b>                                      | Steel Comp 8630 Or Steel Comp 4037   |
| <b>Screw Material Document And Classification:</b>          | Mil-s-6050 Mil Spec 1st Material Response Or Ams 6300 Assn Std 2nd Material Response |
| <b>Screw Surface Treatment:</b>                             | Cadmium  |
| <b>Screw Surface Treatment Document And Classification:</b> | Qq-p-416,ty 1,cl 3 Fed Spec Single Treatment Response                                |
| <b>Thread Series Designator:</b>                            | Unf  |
| <b>Specification/standard Data:</b>                         | 80205-nas221 Professional/industrial Association Standard                            |

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS221-8> 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.