

**Description**

Fastener Length: 3-41/64", Thread: 5/8-18, Thread Length: 41/64

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

Order this part online

**Additional Information**

|                         |                                           |
|-------------------------|-------------------------------------------|
| SKU / Model:            | NAS621048                                 |
| Minimum Qty (MOQ):      | 1                                         |
| NSN:                    | 5306-01-225-1270                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N NAS6210-48 Specifications

|                                                       |                                                                                                                                          |
|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Thread Class:</b>                                  | 3a                                                                                                                                       |
| <b>Thread Direction:</b>                              | Right-hand                                                                                                                               |
| <b>Thread Length:</b>                                 | 0.601 Inches Minimum And 0.651 Inches Maximum                                                                                            |
| <b>Fastener Length:</b>                               | 3.611 Inches Minimum And 3.641 Inches Maximum                                                                                            |
| <b>Head Style:</b>                                    | Dished Hexagon                                                                                                                           |
| <b>Head Height:</b>                                   | 0.312 Inches Minimum And 0.327 Inches Maximum                                                                                            |
| <b>Width Between Flats:</b>                           | 0.928 Inches Minimum And 0.940 Inches Maximum                                                                                            |
| <b>Grip Diameter:</b>                                 | 0.6230 Inches Minimum And 0.6240 Inches Maximum                                                                                          |
| <b>Nominal Thread Diameter:</b>                       | 0.625 Inches                                                                                                                             |
| <b>Grip Length:</b>                                   | 2.990 Inches Minimum And 3.010 Inches Maximum                                                                                            |
| <b>Thread Quantity Per Inch:</b>                      | 18                                                                                                                                       |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch                                                                                                            |
| <b>Hardness Rating:</b>                               | 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall                                                                              |
| <b>Surface Finish:</b>                                | 32.0 Microinches Bearing Surface Of Head                                                                                                 |
| <b>Surface Finish:</b>                                | 32.0 Microinches Grip                                                                                                                    |
| <b>Surface Finish:</b>                                | 32.0 Microinches Threads                                                                                                                 |
| <b>Material:</b>                                      | Steel Comp E4340 Or Steel Comp 8740 Overall                                                                                              |
| <b>Material Document And Classification:</b>          | Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams6322 Assn Std 2nd Material Response Overall |
| <b>Surface Treatment:</b>                             | Cadmium And Chromate Overall                                                                                                             |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,type 2 Class 2 Fed Spec Single Treatment Response Overall                                                                       |
| <b>Thread Series Designator:</b>                      | Unjf                                                                                                                                     |
| <b>Specification/standard Data:</b>                   | 80205-nas6210 Professional/industrial Association Standard                                                                               |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS6210-48> 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.