

**Description**

Fastener Length: 3-15/16", Thread: 5/8-18, Thread Length: 57/64

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS63049                                  |
| Minimum Qty (MOQ):      | 1   |
| NSN:                    | 5306-01-123-7105                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N NAS630-49 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.848 Inches Minimum And 0.898 Inches Maximum  |
| <b>Fastener Length:</b>                               | 3.920 Inches Minimum And 3.950 Inches Maximum  |
| <b>Head Style:</b>                                    | Double Hexagon W/hole  |
| <b>Head Height:</b>                                   | 0.608 Inches Minimum And 0.628 Inches Maximum  |
| <b>Width Between Flats:</b>                           | 0.682 Inches Minimum And 0.691 Inches Maximum  |
| <b>Extended Washer Diameter:</b>                      | 1.040 Inches Minimum And 1.050 Inches Maximum  |
| <b>Extended Washer Thickness:</b>                     | 0.140 Inches Minimum And 0.160 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>                                   | 3.052 Inches Minimum And 3.072 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>                      | 18   |
| <b>Minimum Tensile Strength:</b>                      | 180000 Pounds Per Square Inch  |
| <b>Hardness Rating:</b>                               | 39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall  |
| <b>Surface Finish:</b>                                | 32.0 Microinches Grip  |
| <b>Surface Finish:</b>                                | 32.0 Microinches Threads   |
| <b>Material:</b>                                      | Steel Comp E4340 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall Or Steel Comp 4140 Overall |
| <b>Surface Treatment:</b>                             | Cadmium Overall 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-nas630 Professional/industrial Association Standard  |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS630-49> 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.