

**Description**

Fastener Length: 1-3/4", Thread: 1/4-24, Thread Length: 29/64"

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS630521                                 |
| Minimum Qty (MOQ):      | 1 EA                                      |
| NSN:                    | 5306-01-160-0772                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N NAS6305-21 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.413 Inches Minimum And 0.463 Inches Maximum  |
| <b>Fastener Length:</b>                               | 1.735 Inches Minimum And 1.765 Inches Maximum  |
| <b>Head Style:</b>                                    | Dished Hexagon   |
| <b>Head Height:</b>                                   | 0.156 Inches Minimum And 0.171 Inches Maximum  |
| <b>Width Between Flats:</b>                           | 0.492 Inches Minimum And 0.502 Inches Maximum  |
| <b>Grip Diameter:</b>                                 | 0.3110 Inches Minimum And 0.3120 Inches Maximum  |
| <b>Nominal Thread Diameter:</b>                       | 0.312 Inches   |
| <b>Grip Length:</b>                                   | 1.302 Inches Minimum And 1.322 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>                      | 24   |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch  |
| <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>                                      | Iron Alloy 660 Overall   |
| <b>Material Document And Classification:</b>          | Ams5731 Assn Std Single Material Response Overall Or Ams5737 Assn Std Single Material Response Overall |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall   |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Overall  |
| <b>Thread Series Designator:</b>                      | Unf  |
| <b>Specification/standard Data:</b>                   | 80205-nas6305 Professional/industrial Association Standard   |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS6305-21> 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.