

**Description**

Fastener Length: 3-5/64", Thread: 5/8-18, Thread Length: 17/32"

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

Order this part online

**Additional Information**

|                         |                                           |
|-------------------------|-------------------------------------------|
| SKU / Model:            | NAS4641041                                |
| Minimum Qty (MOQ):      | 1 EA                                      |
| NSN:                    | 5306-00-292-8565                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

# P/N NAS464-10-41 Specifications

|                                                                         |                                                                                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Thread Class:</b>                                                    | 3a                                                                                                                                                                                                                                                                                                                         |
| <b>Thread Direction:</b>                                                | Right-hand                                                                                                                                                                                                                                                                                                                 |
| <b>Thread Length:</b>                                                   | 0.484 Inches Minimum And 0.531 Inches Maximum                                                                                                                                                                                                                                                                              |
| <b>Fastener Length:</b>                                                 | 3.046 Inches Minimum And 3.093 Inches Maximum                                                                                                                                                                                                                                                                              |
| <b>Head Style:</b>                                                      | Hexagon                                                                                                                                                                                                                                                                                                                    |
| <b>Head Height:</b>                                                     | 0.312 Inches Nominal                                                                                                                                                                                                                                                                                                       |
| <b>Width Between Flats:</b>                                             | 0.928 Inches Minimum And 0.940 Inches Maximum                                                                                                                                                                                                                                                                              |
| <b>Grip Diameter:</b>                                                   | 0.6234 Inches Minimum And 0.6240 Inches Maximum                                                                                                                                                                                                                                                                            |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.141 Inches Nominal First Hole                                                                                                                                                                                                                                                                                            |
| <b>Single Shear Strength:</b>                                           | 29150 Pounds Per Square Inch                                                                                                                                                                                                                                                                                               |
| <b>Nominal Thread Diameter:</b>                                         | 0.625 Inches                                                                                                                                                                                                                                                                                                               |
| <b>Grip Length:</b>                                                     | 2.562 Inches Nominal                                                                                                                                                                                                                                                                                                       |
| <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 Overall And 40.0 Rockwell C Maximum Overall                                                                                                                                                                                                                                                        |
| <b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 2.874 Inches Nominal First Hole                                                                                                                                                                                                                                                                                            |
| <b>Material:</b>                                                        | Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 6150 Overall Or Steel Comp 4037 Overall                                                                                                                                                            |
| <b>Material Document And Classification:</b>                            | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-8503 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec 6th Material Response Overall |
| <b>Surface Treatment:</b>                                               | Cadmium Threads And Chromate Threads                                                                                                                                                                                                                                                                                       |
| <b>Surface Treatment:</b>                                               | Cadmium Head And Chromate Head                                                                                                                                                                                                                                                                                             |
| <b>Surface Treatment Document And Classification:</b>                   | Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Head                                                                                                                                                                                                                                                              |
| <b>Surface Treatment Document And Classification:</b>                   | Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Threads                                                                                                                                                                                                                                                           |
| <b>Thread Series Designator:</b>                                        | Unf                                                                                                                                                                                                                                                                                                                        |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS464-10-41> 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.