

**Description**

Fastener Length: 2-7/8", Thread: 3/4-16, Thread Length: 9/16

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS464P1237                               |
| Minimum Qty (MOQ):      | 1   |
| NSN:                    | 5306-00-717-8556                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N NAS464P12-37 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>  | 3a   |
| <b>Thread Direction:</b>  | Right-hand   |
| <b>Thread Length:</b>   | 0.563 Inches Minimum   |
| <b>Fastener Length:</b>   | 2.875 Inches Nominal   |
| <b>Head Style:</b>  | Hexagon  |
| <b>Head Height:</b>   | 0.375 Inches Nominal   |
| <b>Width Between Flats:</b>   | 1.062 Inches Nominal   |
| <b>Grip Diameter:</b>   | 0.7488 Inches Nominal  |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.141 Inches Nominal First Hole  |
| <b>Single Shear Strength:</b>   | 41950 Pounds Per Square Inch   |
| <b>Nominal Thread Diameter:</b>   | 0.750 Inches   |
| <b>Grip Length:</b>   | 2.312 Inches Nominal   |
| <b>Thread Quantity Per Inch:</b>  | 16   |
| <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> | 2.687 Inches Nominal First Hole  |
| <b>Material:</b>  | Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 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-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Ams 6300 Assn Std 6th 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 3 Fed Spec Single Treatment Response Overall  |
| <b>Thread Series Designator:</b>  | Unf  |
| <b>Specification/standard Data:</b>                                     | 80205-nas464 Professional/Industrial Association Standard  |

## How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS464P12-37> 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.