



Military-Fasteners.com

P/N NAS464-6-25

## Description

Fastener Length: 1-61/64", Thread: 3/8-24, Thread Length: 25/64"

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

Order this part online

## Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS464625                                 |
| Minimum Qty (MOQ):      | 1 EA                                      |
| NSN:                    | 5306-00-292-6453                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

# P/N NAS464-6-25 Specifications

|  |  |
|--|--|
| Thread Class:  | 3a   |
| Thread Direction:  | Right-hand   |
| Thread Length:   | 0.344 Inches Minimum And 0.391 Inches Maximum  |
| Fastener Length:   | 1.906 Inches Minimum And 1.953 Inches Maximum  |
| Head Style:  | Hexagon  |
| Head Height:   | 0.188 Inches Nominal   |
| Width Between Flats:   | 0.552 Inches Minimum And 0.564 Inches Maximum  |
| Grip Diameter:   | 0.3737 Inches Minimum And 0.3742 Inches Maximum  |
| Shank Unthreaded Hole Diameter:                                  | 0.106 Inches Nominal First Hole  |
| Single Shear Strength:   | 10500 Pounds Per Square Inch   |
| Nominal Thread Diameter:   | 0.375 Inches   |
| Grip Length:   | 1.562 Inches Nominal   |
| Thread Quantity Per Inch:  | 24   |
| Minimum Tensile Strength:  | 160000 Pounds Per Square Inch  |
| Hardness Rating:   | 36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall  |
| Distance From Head Largest Bearing Surface To Shank Hole Center: | 1.781 Inches Nominal First Hole  |
| Material:  | 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  |
| Material Document And Classification:                            | 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 |
| Surface Treatment:   | Cadmium Threads And Chromate Threads   |
| Surface Treatment:   | Cadmium Head And Chromate Head   |
| Surface Treatment Document And Classification:                   | Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Threads  |
| Surface Treatment Document And Classification:                   | Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Head   |
| Thread Series Designator:  | Unf  |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS464-6-25> 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.