

**Description**

Fastener Length: 1-1/16", Thread: 1/4-24, Thread Length: 1/2

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | NAS5858                                   |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5305-00-551-6732                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N NAS585-8 Specifications

|   |  |
|---|--|
| <b>Thread Class:</b>                                  | 3a   |
| <b>Thread Direction:</b>                              | Right-hand   |
| <b>Thread Length:</b>                                 | 0.531 Inches Minimum   |
| <b>Fastener Length:</b>                               | 1.015 Inches Minimum And 1.062 Inches Maximum  |
| <b>Head Style:</b>                                    | Flat Countersunk   |
| <b>Head Diameter:</b>                                 | 0.629 Inches Minimum And 0.633 Inches Maximum  |
| <b>Grip Diameter:</b>                                 | 0.3110 Inches Minimum And 0.3120 Inches Maximum  |
| <b>Internal Drive Style:</b>                          | High-torque  |
| <b>Nominal Thread Diameter:</b>                       | 0.312 Inches   |
| <b>Grip Length:</b>                                   | 0.500 Inches Nominal   |
| <b>Thread Quantity Per Inch:</b>                      | 24   |
| <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>Countersink Angle:</b>                             | 99.0 Degrees Minimum And 101.0 Degrees Maximum   |
| <b>Surface Finish:</b>                                | 32.0 Microinches Grip  |
| <b>Surface Finish:</b>                                | 32.0 Microinches Threads   |
| <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 4130 Overall  |
| <b>Material Document And Classification:</b>          | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5400 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 Mil-s-6758 Mil Spec 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-nas585 Professional/industrial Association Standard  |

## How to Order

Order this close tolerance screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/NAS585-8> 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.