

**Description**

Thread Size: 1/4", Length: 72"

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | ST3M463N13A442                            |
| Minimum Qty (MOQ):      | 1 EA                                      |
| NSN:                    | 5310-01-044-2277                          |
| Schedule B:             | 7318.15.6080                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

# P/N ST3M463N13A44-2 Specifications

|  |   |
|--|---|
| Thread Class:                                  | 3b  |
| Thread Direction:                              | Right-hand  |
| Locking Feature:                               | Prevailing Torque All Metal Design  |
| Counterbore Diameter:                          | 0.194 Inches Minimum Nut  |
| Lubrication:                                   | Dry Film Lubricant  |
| Overall Length:                                | 72.000 Inches Nominal   |
| Overall Width:                                 | 0.452 Inches Maximum  |
| Nut Style:                                     | Gang Channel, Self Locking  |
| Removable Nut Manufacturer Code:               | 76301   |
| Channel Style:                                 | Straight Type   |
| Assembly Overall Height:                       | 0.309 Inches Maximum  |
| Channel Height:                                | 0.250 Inches Maximum  |
| Nut Spacing:                                   | 1.625 Inches Nominal  |
| Nut Counterbore Depth:                         | 0.125 Inches Minimum Nut  |
| Removable Nut Manufacturer Part Number:        | St3m445c3m2   |
| Temp Rating:                                   | 350.0 Deg Fahrenheit Nominal  |
| Nut Quantity:                                  | 44  |
| Thread Series:                                 | Unjf  |
| Features Provided:                             | Floating Nut  |
| Thread Quantity Per Inch:                      | 32  |
| Nominal Thread Size:                           | 0.190 Inches  |
| Material:                                      | Iron Alloy 660 Nut  |
| Material Document And Classification:          | Ams 5525 Assn Std Single Material Response Nut Or Ams 5732 Assn Std Single Material Response Nut                |
| Material Document And Classification:          | Qq-a-250/13 T6 Fed Spec Single Material Response Channel  |
| Surface Treatment:                             | Anodize Channel And Paint Channel   |
| Surface Treatment:                             | Nickel Nut And Copper Alloy Nut   |
| Surface Treatment Document And Classification: | Mil-a-8625 Mil Spec 1st Treatment Response Channel And Mms425 Fscm 76301 Mfr Ref 2nd Treatment Response Channel |
| Specification/standard Data:                   | 76301-st3-463 Manufacturers Standard  |

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/ST3M463N13A44-2> 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.