

**Description**

Fastener Length: 5/8", Thread: 8-32, Thread Length: 21/64"

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | ST3M649085                                |
| Minimum Qty (MOQ):      | 5 EA                                      |
| NSN:                    | 5305-01-025-4855                          |
| Schedule B:             | 7318.15.6080                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N ST3M649-08-5 Specifications

|  |  |
|--|--|
| <b>Thread Class:</b>                         | 3a   |
| <b>Thread Direction:</b>                     | Right-hand   |
| <b>Thread Length:</b>                        | 0.287 Inches Minimum And 0.337 Inches Maximum      |
| <b>Fastener Length:</b>                      | 0.609 Inches Minimum And 0.639 Inches Maximum      |
| <b>Head Style:</b>                           | Oval Countersunk                                   |
| <b>Head Diameter:</b>                        | 0.297 Inches Minimum And 0.302 Inches Maximum      |
| <b>Grip Diameter:</b>                        | 0.1630 Inches Minimum And 0.1635 Inches Maximum    |
| <b>Internal Drive Style:</b>                 | High-torque  |
| <b>Nominal Thread Diameter:</b>              | 0.164 Inches                                       |
| <b>Grip Length:</b>                          | 0.302 Inches Minimum And 0.322 Inches Maximum      |
| <b>Thread Quantity Per Inch:</b>             | 32   |
| <b>Countersink Angle:</b>                    | 100.0 Degrees Nominal                              |
| <b>Material:</b>                             | Steel Comp Xm-13 Overall                           |
| <b>Material Document And Classification:</b> | Ams 5629 Assn Std Single Material Response Overall |
| <b>Thread Series Designator:</b>             | Unjc   |

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/ST3M649-08-5> 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.