



Military-Fasteners.com

P/N ST3M649-08-3

Description

Fastener Length: 1/2", 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: | ST3M649083 |
| Minimum Qty (MOQ): | 10 EA |
| NSN: | 5305-00-316-8095 |
| Schedule B: | 7318.15.6080 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N ST3M649-08-3 Specifications

| | |
|--|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.287 Inches Minimum And 0.337 Inches Maximum |
| Fastener Length: | 0.484 Inches Minimum And 0.514 Inches Maximum |
| Head Style: | Oval Countersunk |
| Head Diameter: | 0.297 Inches Minimum And 0.302 Inches Maximum |
| Grip Diameter: | 0.1630 Inches Minimum And 0.1635 Inches Maximum |
| Internal Drive Style: | High-torque |
| Nominal Thread Diameter: | 0.164 Inches |
| Grip Length: | 0.177 Inches Minimum And 0.197 Inches Maximum |
| Thread Quantity Per Inch: | 32 |
| Minimum Tensile Strength: | 125000 Pounds Per Square Inch |
| Countersink Angle: | 99.0 Degrees Minimum And 101.0 Degrees Maximum |
| Material: | Steel Overall |
| Material Document And Classification: | 23-112 Ty D,76301 Mfr Ref Single Material Response Overall |
| Thread Series Designator: | Unjc |

How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/ST3M649-08-3> 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.