



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.