

Description

Fastener Length: 31/32", Thread: 1/4-24, Thread Length: 31/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	ST3M50558
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-046-0722
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 ST3M505-5-8 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.442 Inches Minimum And 0.492 Inches Maximum
Fastener Length:	0.952 Inches Minimum And 0.982 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.625 Inches Minimum And 0.635 Inches Maximum
Shoulder Diameter:	0.2177 Inches Minimum First Shoulder And 0.2182 Inches Maximum First Shoulder
Shoulder Length:	0.370 Inches Minimum First Shoulder And 0.390 Inches Maximum First Shoulder
Internal Drive Style:	High-torque
Nominal Thread Diameter:	0.312 Inches
Thread Quantity Per Inch:	24
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Shoulder Shape:	Round First Shoulder
Special Features:	Socket Drive Recess In Thread End 0.0947 In. Min And 0.0967 In. Max Width Across Flats
Material:	Steel Comp Xm-13 Overall
Material Document And Classification:	Ams5629 Assn Std Single Material Response Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Qq-p-35 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf

How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/ST3M505-5-8> 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.