



Military-Fasteners.com

P/N ST3M506-5-3

Description

Fastener Length: 43/64", Thread: 1/4-24, Thread Length: 1/2"

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

Order this part online

Additional Information

SKU / Model:	ST3M50653
Minimum Qty (MOQ):	1 EA
NSN:	5305-01-046-3964
Schedule B:	7318.15.6080
ECCN:	9A991
National Motor Freight:	093490, Bolt / Nut / Screw / Clips / Fastener / Etc



\* See page 2 for technical characteristics

## P/N ST3M506-5-3 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.441 Inches Minimum And 0.508 Inches Maximum
<b>Fastener Length:</b>	0.639 Inches Minimum And 0.686 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.461 Inches Minimum And 0.507 Inches Maximum
<b>Shoulder Diameter:</b>	0.342 Inches Minimum First Shoulder And 0.343 Inches Maximum First Shoulder
<b>Shoulder Length:</b>	0.178 Inches Minimum First Shoulder And 0.198 Inches Maximum First Shoulder
<b>Internal Drive Style:</b>	High-torque
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Thread Quantity Per Inch:</b>	24
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Shoulder Shape:</b>	Round First Shoulder
<b>Special Features:</b>	Internal Hexagon Socket 0.127 In. Min And 0.130 In. Max Width Across Flats,0.160 In. Deep In Thread End
<b>Material:</b>	Steel Comp Xm-13 Overall
<b>Material Document And Classification:</b>	Ams5629 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-35 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/ST3M506-5-3> 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.