

**Description**

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:	ST3M4555L81
Minimum Qty (MOQ):	1 EA
NSN:	5305-00-395-3455
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093490, Bolt / Nut / Screw / Clips / Fastener / Etc

NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

## P/N ST3M455-5L8-1 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.506 Inches Minimum And 0.556 Inches Maximum
<b>Fastener Length:</b>	1.016 Inches Minimum And 1.046 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.429 Inches Minimum And 0.477 Inches Maximum
<b>Grip Diameter:</b>	0.3115 Inches Minimum And 0.3120 Inches Maximum
<b>Internal Drive Style:</b>	High-torque
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Grip Length:</b>	0.490 Inches Minimum And 0.510 Inches Maximum
<b>Thread Quantity Per Inch:</b>	24
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Material:</b>	Steel Corrosion Resisting Overall
<b>Surface Treatment:</b>	Passivate 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/ST3M455-5L8-1> 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.