

**Description**

Fastener Length: 21/32", Thread: 1/4-28, Thread Length: 29/64"

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

Order this part online

**Additional Information**

SKU / Model:	3M9634L3
Minimum Qty (MOQ):	1 EA
NSN:	5305-01-263-5618
Schedule B:	7318.15.6080
ECCN:	EAR99

NO IMAGE  
AVAILABLE

## P/N 3M963-4L3 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.444 Inches Minimum And 0.494 Inches Maximum
<b>Fastener Length:</b>	0.642 Inches Minimum And 0.672 Inches Maximum
<b>Head Style:</b>	Oval Countersunk
<b>Head Diameter:</b>	0.3898 Inches Minimum And 0.3948 Inches Maximum
<b>Grip Diameter:</b>	0.2485 Inches Minimum And 0.2495 Inches Maximum
<b>Internal Drive Style:</b>	Offset Cruciform (torque Set)
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	0.178 Inches Minimum And 0.198 Inches Maximum
<b>Thread Quantity Per Inch:</b>	28
<b>Minimum Tensile Strength:</b>	180000 Pounds Per Square Inch
<b>Hardness Rating:</b>	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Material:</b>	Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-6049 Mil Spec Single Material Response Overall
<b>Surface Treatment:</b>	Aluminum Overall
<b>Surface Treatment Document And Classification:</b>	Mil-c-83488,type 2 Class 3 Mil Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	76301-3-963 Manufacturers Standard

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/3M963-4L3> 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.