

Description

Fastener Length: 5/8", Thread: 1/4-28, Thread Length: 7/16"

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

Order this part online

Additional Information

SKU / Model:	3M9644L3
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-183-8740
Schedule B:	7318.16.0060
ECCN:	9A991
National Motor Freight:	136500, Metal Noi / Metal Alloys Noi



\* See page 2 for technical characteristics

## P/N 3M964-4L3 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.402 Inches Minimum And 0.452 Inches Maximum
<b>Fastener Length:</b>	0.600 Inches Minimum And 0.630 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.456 Inches Minimum And 0.508 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>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>	Titanium Alloy Overall
<b>Material Document And Classification:</b>	Ams 4967 Comp 6al-4v Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Aluminum Overall
<b>Surface Treatment Document And Classification:</b>	Ps13143,type 2 Cl 3,fscm 76301 Mfr Ref 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/3M964-4L3> 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.