



Military-Fasteners.com

P/N 3M963-4L3

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



* See page 2 for technical characteristics

P/N 3M963-4L3 Specifications

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