

## Description

Fastener Length: 1-7/64", Thread: 1/4-24, Thread Length: 15/32

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

Order this part online

## Additional Information

SKU / Model:	3M1170C510A
Minimum Qty (MOQ):	5
NSN:	5305-01-526-3950
ECCN:	EAR99
National Motor Freight:	096640, Screws, Iron Or Steel



## P/N 3M1170C5-10A Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.464 Inches Minimum And 0.474 Inches Maximum
<b>Fastener Length:</b>	1.079 Inches Minimum And 1.109 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.464 Inches Minimum And 0.473 Inches Maximum
<b>Spline Major Diameter:</b>	0.154 Inches Minimum And 0.156 Inches Maximum
<b>Grip Diameter:</b>	0.312 Inches Nominal
<b>Point Diameter:</b>	0.469 Inches Nominal
<b>Point Style:</b>	Flat
<b>Internal Drive Style:</b>	Torx
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Grip Length:</b>	0.615 Inches Minimum And 0.635 Inches Maximum
<b>Thread Quantity Per Inch:</b>	24
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Part Name Assigned By Controlling Agency:</b>	Bolt, 100 Degree Reduced Head, Gear Drive Recess
<b>Special Features:</b>	125 Ksi Shear Strength
<b>Material:</b>	Nickel Alloy 718 Overall
<b>Material Document And Classification:</b>	Ams 5662 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this close tolerance bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/3M1170C5-10A> 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.