



Military-Fasteners.com

P/N 3M1169C4-10A

## Description

Fastener Length: 1-1/16", Thread: 1/4-28, Thread Length: 27/64"

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

Order this part online

## Additional Information

SKU / Model:	3M1169C410A
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-476-9188
Schedule B:	7508.90.5000
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N 3M1169C4-10A Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.425 Inches Nominal
<b>Fastener Length:</b>	1.035 Inches Minimum And 1.065 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.4970 Inches Minimum And 0.5066 Inches Maximum
<b>Spline Minor Diameter:</b>	0.1570 Inches Minimum And 0.1600 Inches Maximum
<b>Spline Major Diameter:</b>	0.2195 Inches Minimum And 0.2225 Inches Maximum
<b>Grip Diameter:</b>	0.2485 Inches Minimum And 0.2495 Inches Maximum
<b>Internal Drive Style:</b>	Torx
<b>End Item Identification:</b>	F18 E/f
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	0.615 Inches Minimum And 0.635 Inches Maximum
<b>Thread Quantity Per Inch:</b>	28
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Criticality Code Justification:</b>	Agav
<b>Part Name Assigned By Controlling Agency:</b>	Bolt,100 Degree Tension Head,gear Drive Recess-ph13-8mo (125 Ksi Shear),inconel 718 (125 Ksi Shear), 6al-4v Titanium (95 Lsi Shear
<b>Special Features:</b>	125 Ksi Ultimate 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 screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/3M1169C4-10A> 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.