



Military-Fasteners.com

P/N AN182C31

Description

Fastener Length: 3-5/16", Thread: 3/4-16, Thread Length: 1-1/8"

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

Order this part online

Additional Information

SKU / Model:	AN182C31
Minimum Qty (MOQ):	1 EA
NSN:	5306-00-936-2996
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N AN182C31 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.062 Inches Minimum And 1.140 Inches Maximum
<b>Fastener Length:</b>	3.265 Inches Minimum And 3.312 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.390 Inches Minimum And 0.422 Inches Maximum
<b>Width Between Flats:</b>	1.053 Inches Minimum And 1.066 Inches Maximum
<b>Grip Diameter:</b>	0.7481 Inches Minimum And 0.7488 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.141 Inches Minimum First Hole And 0.151 Inches Maximum First Hole
<b>Nominal Thread Diameter:</b>	0.750 Inches
<b>Grip Length:</b>	2.172 Inches Minimum And 2.203 Inches Maximum
<b>Thread Quantity Per Inch:</b>	16
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	2.052 Inches Minimum First Hole And 2.072 Inches Maximum First Hole
<b>Material:</b>	Steel Comp 431 Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Thread Series Designator:</b>	Unf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/AN182C31> 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.