



P/N 51B221-8

Military-Fasteners.com

Description

Fastener Length: 49/64", Thread: 10-32, Thread Length: 9/32"

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

Order this part online

Additional Information

SKU / Model:	51B2218
Minimum Qty (MOQ):	1 EA
NSN:	5305-00-802-4669
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 51B221-8 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.276 Inches Minimum
<b>Fastener Length:</b>	0.761 Inches Minimum And 0.808 Inches Maximum
<b>Head Style:</b>	Modified Pan
<b>Head Diameter:</b>	0.361 Inches Minimum And 0.381 Inches Maximum
<b>Head Height:</b>	0.103 Inches Minimum And 0.118 Inches Maximum
<b>Grip Diameter:</b>	0.1885 Inches Minimum And 0.1895 Inches Maximum
<b>Internal Drive Style:</b>	Offset Cruciform (torque Set)
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	0.485 Inches Minimum And 0.515 Inches Maximum
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	180000 Pounds Per Square Inch
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unf

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/51B221-8> 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.