

**Description**

Fastener Length: 2-1/2", Thread: 3/4-16, Thread Length: 1/2"

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

Order this part online

**Additional Information**

SKU / Model:	NAS464P1231
Minimum Qty (MOQ):	1 EA
NSN:	5306-00-630-8059
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

## P/N NAS464P12-31 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.562 Inches Minimum
<b>Fastener Length:</b>	2.500 Inches Nominal
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.375 Inches Nominal
<b>Width Between Flats:</b>	1.062 Inches Nominal
<b>Grip Diameter:</b>	0.7488 Inches Nominal
<b>Shank Unthreaded Hole Diameter:</b>	0.141 Inches Nominal First Hole
<b>Nominal Thread Diameter:</b>	0.750 Inches
<b>Grip Length:</b>	1.938 Inches Nominal
<b>Thread Quantity Per Inch:</b>	16
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Hardness Rating:</b>	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	2.313 Inches Nominal First Hole
<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 Or Steel Comp 4037 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 All Treatment Responses Overall
<b>Thread Series Designator:</b>	Unf
<b>Specification/standard Data:</b>	80205-nas464 Professional/industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS464P12-31> 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.