

**Description**

Fastener Length: 5/8", Thread: 1/4-28, Thread Length: 11/32"

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

Order this part online

**Additional Information**

SKU / Model:	NAS46445
Minimum Qty (MOQ):	10 EA
NSN:	5306-00-639-2532
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

# P/N NAS464-4-5 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.344 Inches Minimum
<b>Fastener Length:</b>	0.656 Inches Nominal
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.125 Inches Nominal
<b>Width Between Flats:</b>	0.438 Inches Nominal
<b>Grip Diameter:</b>	0.2492 Inches Nominal
<b>Shank Unthreaded Hole Diameter:</b>	0.076 Inches Nominal First Hole
<b>Single Shear Strength:</b>	4650 Pounds Per Square Inch
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	0.312 Inches Nominal
<b>Thread Quantity Per Inch:</b>	28
<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>	0.500 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>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 Or Mil-s-8695 Mil Spec 6th Material Response Overall
<b>Surface Treatment:</b>	Cadmium Threads
<b>Surface Treatment:</b>	Cadmium Head
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Head
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Threads
<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/NAS464-4-5> 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.