

**Description**

Fastener Length: 3-5/64", Thread: 5/8-18, Thread Length: 17/32"

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

Order this part online

**Additional Information**

SKU / Model:	NAS4641041
Minimum Qty (MOQ):	1 EA
NSN:	5306-00-292-8565
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 NAS464-10-41 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.484 Inches Minimum And 0.531 Inches Maximum
Fastener Length:	3.046 Inches Minimum And 3.093 Inches Maximum
Head Style:	Hexagon
Head Height:	0.312 Inches Nominal
Width Between Flats:	0.928 Inches Minimum And 0.940 Inches Maximum
Grip Diameter:	0.6234 Inches Minimum And 0.6240 Inches Maximum
Shank Unthreaded Hole Diameter:	0.141 Inches Nominal First Hole
Single Shear Strength:	29150 Pounds Per Square Inch
Nominal Thread Diameter:	0.625 Inches
Grip Length:	2.562 Inches Nominal
Thread Quantity Per Inch:	18
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Distance From Head Largest Bearing Surface To Shank Hole Center:	2.874 Inches Nominal First Hole
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 6150 Overall Or Steel Comp 4037 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-8503 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec 6th Material Response Overall
Surface Treatment:	Cadmium Threads And Chromate Threads
Surface Treatment:	Cadmium Head And Chromate Head
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Head
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Threads
Thread Series Designator:	Unf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS464-10-41> 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.