



★ FASTENERS

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**P/N NAS6608-21X**

## Description

Fastener Length: 2-1/16", Thread: 1/2-20, Thread Length: 3/4", NAS6608 series bolt

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

Order this part online

## Additional Information

SKU / Model:	NAS660821X
Minimum Qty (MOQ):	2
NSN:	5306-01-280-5676
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N NAS6608-21X Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.710 Inches Minimum And 0.760 Inches Maximum
<b>Fastener Length:</b>	2.032 Inches Minimum And 2.062 Inches Maximum
<b>Head Style:</b>	Dished Hexagon
<b>Head Height:</b>	0.250 Inches Minimum And 0.265 Inches Maximum
<b>Width Between Flats:</b>	0.741 Inches Minimum And 0.752 Inches Maximum
<b>Shoulder Diameter:</b>	0.5141 Inches Minimum First Shoulder And 0.5151 Inches Maximum First Shoulder
<b>Shoulder Length:</b>	1.302 Inches Minimum First Shoulder And 1.322 Inches Maximum First Shoulder
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Thread Quantity Per Inch:</b>	20
<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>Shoulder Shape:</b>	Round First Shoulder
<b>Material:</b>	Steel Comp E4340 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Ams 6322 Assn Std 2nd 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 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas6608 Professional/Industrial Association Standard

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6608-21X> 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.