

Description

Fastener Length: 53/64", Thread: 5/16-24, Thread Length: 7/16"

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

Order this part online

Additional Information

SKU / Model:	NAS62056X
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-219-1260
Schedule B:	7318.15.8085
ECCN:	9A991



\* See page 2 for technical characteristics

## P/N NAS6205-6X Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.438 Inches Nominal
<b>Fastener Length:</b>	0.798 Inches Minimum And 0.828 Inches Maximum
<b>Head Style:</b>	Dished Hexagon
<b>Head Height:</b>	0.156 Inches Minimum And 0.171 Inches Maximum
<b>Width Between Flats:</b>	0.492 Inches Minimum And 0.502 Inches Maximum
<b>Grip Diameter:</b>	0.3266 Inches Minimum And 0.3276 Inches Maximum
<b>Single Shear Strength:</b>	95000 Pounds Per Square Inch
<b>Nominal Thread Diameter:</b>	0.3125 Inches
<b>Grip Length:</b>	0.365 Inches Minimum And 0.385 Inches Maximum
<b>Thread Quantity Per Inch:</b>	24
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Material:</b>	Steel Comp E4340 Or Steel Comp 4340 Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5000 Mil Spec 1st Material Response And Mil-s-5000 Mil Spec 2nd Material Response And Mil-s-8049 Mil Spec 3rd Material Response Or Ams6322 Assn Std 3rd Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas6205 Professional/industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6205-6X> 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.