

**Description**

Fastener Length: 1-1/4", Thread: 1/4-24, Thread Length: 7/16

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

Order this part online

**Additional Information**

SKU / Model:	NAS6305U13
Minimum Qty (MOQ):	5
NSN:	5306-01-498-6716
Schedule B:	7318.15.8085
ECCN:	EAR99



\* See page 2 for technical characteristics

## P/N NAS6305U13 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.438 Inches Nominal
<b>Fastener Length:</b>	1.235 Inches Minimum And 1.265 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>	0.311 Inches Minimum And 0.312 Inches Maximum
<b>End Item Identification:</b>	F/a-22 Raptor
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Grip Length:</b>	0.802 Inches Minimum And 0.822 Inches Maximum
<b>Thread Quantity Per Inch:</b>	24
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Part Name Assigned By Controlling Agency:</b>	Bolt
<b>Material:</b>	Iron Alloy 660 Overall
<b>Material Document And Classification:</b>	Ams 5731 National Std/spec 1st Material Response Overall Or Ams 5732 National Std/spec 2nd Material Response Overall Or Ams 5737 National Std/spec 3rd Material Response Overall Or Ams 5853 National Std/spec 4th Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Surface Treatment Document And Classification:</b>	Nas 4003 National Std/spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205 - Nas 6305 National Std/spec

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6305U13> 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.