

**Description**

Fastener Length: 2-1/4", 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:	NAS620529
Minimum Qty (MOQ):	10
NSN:	5306-01-619-6141
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 NAS6205-29 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.438 Inches Nominal
<b>Fastener Length:</b>	2.235 Inches Minimum And 2.265 Inches Maximum
<b>Head Style:</b>	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>	0.3110 Inches Minimum And 0.3120 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.3125 Inches
<b>Grip Length:</b>	1.802 Inches Minimum And 1.822 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,shear
<b>Material:</b>	Steel Comp 4140 Or Steel Comp 4340 Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Ams 6349 Assn Std 1st Material Response Or Ams 6382 Assn Std 2nd Material Response Or Ams 6415 Assn Std 3rd Material Response Or Ams6484 Assn Std 4th Material Response Or Ams 6322 Assn Std 5th Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Ams-qq-p-416 Type II, Class 2 Assn Std Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas6205-29 Professional/Industrial Association Standard

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6205-29> 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.