

**Description**

Fastener Length: 2-9/16", Thread: 1/2-20, Thread Length: 47/64

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	NAS6608D29
Minimum Qty (MOQ):	5
NSN:	5306-01-576-3703
Schedule B:	7318.15.8085
ECCN:	EAR99



\* See page 2 for technical characteristics

## P/N NAS6608D29 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.735 Inches Nominal
<b>Fastener Length:</b>	2.532 Inches Minimum And 2.562 Inches Maximum
<b>Head Style:</b>	Dished Hexagon
<b>Head Height:</b>	0.235 Inches Minimum And 0.265 Inches Maximum
<b>Width Between Flats:</b>	0.741 Nominal Mils And 0.752 Nominal Centimeters
<b>Grip Diameter:</b>	0.499 Nominal Mils And 0.500 Nominal Centimeters
<b>Shank Unthreaded Hole Diameter:</b>	0.106 Nominal Mils Overall And 0.116 Nominal Centimeters Overall
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Grip Length:</b>	1.802 Nominal Mils And 1.822 Nominal Centimeters
<b>Thread Quantity Per Inch:</b>	20
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	2.331 Inches Nominal Overall
<b>Part Name Assigned By Controlling Agency:</b>	Bolt,tension,hex Head,close Tolerance,alloy Steel,long Thread,reduced Major Dia,nonlocking, 160 Ksi FtU
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp 4340 Overall
<b>Material Document And Classification:</b>	Ams6349 Assn Std Single Material Response Overall Or Ams6340 Assn Std Single Material Response Overall Or Ams6415 Assn Std Single Material Response Overall Or Ams6484 Assn Std Single 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

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6608D29> 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.