

**Description**

Fastener Length: 1-63/64", Thread: 1/2-20, Thread Length: 49/64

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

Order this part online

**Additional Information**

SKU / Model:	NAS628H20
Minimum Qty (MOQ):	1
NSN:	5306-00-078-5698
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N NAS628H20 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.716 Inches Minimum And 0.766 Inches Maximum
<b>Fastener Length:</b>	1.976 Inches Minimum And 2.006 Inches Maximum
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.494 Inches Minimum And 0.514 Inches Maximum
<b>Width Between Flats:</b>	0.552 Inches Minimum And 0.572 Inches Maximum
<b>Extended Washer Diameter:</b>	0.818 Inches Minimum And 0.828 Inches Maximum
<b>Extended Washer Thickness:</b>	0.213 Inches Minimum And 0.233 Inches Maximum
<b>Grip Diameter:</b>	0.4985 Inches Minimum And 0.4995 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Grip Length:</b>	1.240 Inches Minimum And 1.260 Inches Maximum
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	180000 Pounds Per Square Inch
<b>Hardness Rating:</b>	43.0 Rockwell C Nominal Overall
<b>Material:</b>	Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall
<b>Material Document And Classification:</b>	Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-5626 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Nas 672 Assn Std Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	80205-nas628 Professional/Industrial Association Standard

## How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS628H20> 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.