



Military-Fasteners.com

P/N 72991-9-20

## Description

Fastener Length: 13/16", Thread: 1/2-18, Thread Length: 13/16"

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

Order this part online

## Additional Information

SKU / Model:	72991920
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-467-9403
Schedule B:	7508.90.5000
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N 72991-9-20 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.828 Inches Nominal
<b>Fastener Length:</b>	0.828 Inches Nominal
<b>Head Style:</b>	Double Hexagon Extended Washer
<b>Head Height:</b>	0.547 Inches Minimum And 0.567 Inches Maximum
<b>Width Between Flats:</b>	0.616 Inches Minimum And 0.627 Inches Maximum
<b>Extended Washer Diameter:</b>	0.928 Inches Minimum And 0.938 Inches Maximum
<b>Extended Washer Thickness:</b>	0.123 Inches Minimum And 0.143 Inches Maximum
<b>Grip Diameter:</b>	0.5605 Inches Minimum And 0.5615 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.562 Inches
<b>Grip Length:</b>	1.250 Inches Nominal
<b>Nonstandard Thread Pitch Diameter:</b>	+0.5354/+0.5359 Inches
<b>Thread Quantity Per Inch:</b>	18
<b>Minimum Tensile Strength:</b>	220000 Pounds Per Square Inch
<b>Thread Pitch In Millimeters:</b>	13.3
<b>External Thread Tolerance Class:</b>	2a
<b>Material:</b>	Nickel Alloy 718 Overall
<b>Material Document And Classification:</b>	Ams5662 Assn Std 1st Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,typeii,class2 Fed Spec 1st Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/72991-9-20> 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.