

**Description**

Fastener Length: 1-45/64", Thread: 1/2-20, Thread Length: 33/64"

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

Order this part online

**Additional Information**

SKU / Model:	C081819
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-931-8605
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N C081-8-19 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.518 Inches Minimum
<b>Fastener Length:</b>	1.704 Inches Nominal
<b>Head Style:</b>	Double Hexagon
<b>Head Height:</b>	0.281 Inches Nominal
<b>Width Between Flats:</b>	0.741 Inches Minimum And 0.752 Inches Maximum
<b>Grip Diameter:</b>	0.4982 Inches Minimum And 0.4991 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Grip Length:</b>	1.188 Inches Nominal
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	220000 Pounds Per Square Inch
<b>Hardness Rating:</b>	46.0 Rockwell C Minimum Overall And 50.0 Rockwell C Maximum Overall
<b>Material:</b>	Steel Overall
<b>Material Document And Classification:</b>	M-107,standard Pressed Steel Co Mfr Ref Single 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>	26512-gb511b Manufacturers Standard

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/C081-8-19> 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.