

**Description**

Fastener Length: 2-29/32", Hole Diameter: 3/32", Thread: 1/2-13, Thread Length: 1-1/4", MS51095 series bolt

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

Order this part online

**Additional Information**

SKU / Model:	MS51095420L
Minimum Qty (MOQ):	5
NSN:	5306-01-281-7155
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



# P/N MS51095-420L Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.250 Inches Minimum
<b>Fastener Length:</b>	2.906 Inches Minimum And 3.000 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.302 Inches Minimum And 0.323 Inches Maximum
<b>Width Between Flats:</b>	0.736 Inches Minimum And 0.750 Inches Maximum
<b>Hole Diameter:</b>	0.092 Inches Minimum And 0.100 Inches Maximum
<b>Locking Feature:</b>	Patch Threads Or Strip Threads
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Hole Quantity:</b>	1
<b>Hole Type:</b>	Drilled
<b>Features Provided:</b>	Finished Head
<b>Thread Quantity Per Inch:</b>	13
<b>Minimum Tensile Strength:</b>	120000 Pounds Per Square Inch
<b>Hardness Rating:</b>	25.0 Rockwell C Minimum Fastener And 34.0 Rockwell C Maximum Fastener
<b>Hole Configuration Style:</b>	Hexagon Flats
<b>Criticality Code Justification:</b>	Feat
<b>Special Features:</b>	Weapon System Essential
<b>Material:</b>	Plastic Polyamide Locking Feature
<b>Material:</b>	Steel Fastener
<b>Material Document And Classification:</b>	66 Grade 5 Fed Std Single Material Response Fastener
<b>Surface Treatment:</b>	Cadmium Fastener And Chromate Fastener
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type 2 Class 3 Fed Spec Single Treatment Response Fastener
<b>Thread Series Designator:</b>	Unc
<b>Nondefinitive Spec/std Data:</b>	2 Type And 10p Style

## How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS51095-420L> 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.