

**Description**

length: 0.815", grip: 0.375", thread: 10-32, external wrenching, flanged, 12 point, cadmium plated steel alloy, undrilled head

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

Order this part online

**Additional Information**

SKU / Model:	MS2125003006
Minimum Qty (MOQ):	10
NSN:	5306-01-121-0341
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS21250-03006 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.420 Inches Minimum And 0.460 Inches Maximum
<b>Fastener Length:</b>	0.805 Inches Minimum And 0.825 Inches Maximum
<b>Head Style:</b>	Double Hexagon W/hole
<b>Head Height:</b>	0.255 Inches Minimum And 0.275 Inches Maximum
<b>Width Between Flats:</b>	0.240 Inches Minimum And 0.260 Inches Maximum
<b>Extended Washer Diameter:</b>	0.340 Inches Minimum And 0.360 Inches Maximum
<b>Extended Washer Thickness:</b>	0.045 Inches Minimum And 0.065 Inches Maximum
<b>Grip Diameter:</b>	0.1885 Inches Minimum And 0.1895 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	0.365 Inches Minimum And 0.385 Inches Maximum
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	180000 Pounds Per Square Inch
<b>Hardness Rating:</b>	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 6150 Overall
<b>Surface Treatment:</b>	Cadmium Overall Or Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type 2,class 2 Fed Spec 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/MS21250-03006> 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.