

Description

Fastener Length: 2-7/32", Thread: 3/8-24, Thread Length: 23/32", MS21296 series bolt

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

Order this part online

Additional Information

SKU / Model:	MS21296H06024
Minimum Qty (MOQ):	1
NSN:	5306-01-056-0151
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS21296H06024 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.709 Inches Minimum And 0.759 Inches Maximum
<b>Fastener Length:</b>	2.219 Inches Minimum And 2.249 Inches Maximum
<b>Head Style:</b>	Spline Extended Washer
<b>Head Height:</b>	0.263 Inches Minimum And 0.303 Inches Maximum
<b>Width Between Flats:</b>	0.448 Inches Minimum And 0.455 Inches Maximum
<b>Extended Washer Diameter:</b>	0.691 Inches Minimum And 0.701 Inches Maximum
<b>Extended Washer Thickness:</b>	0.044 Inches Minimum And 0.064 Inches Maximum
<b>Hole Diameter:</b>	0.050 Inches Minimum And 0.060 Inches Maximum
<b>Grip Diameter:</b>	0.3735 Inches Minimum And 0.3745 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.375 Inches
<b>Grip Length:</b>	1.490 Inches Minimum And 1.510 Inches Maximum
<b>Hole Quantity:</b>	4
<b>Hole Type:</b>	Drilled
<b>Thread Quantity Per Inch:</b>	24
<b>Minimum Tensile Strength:</b>	260000 Pounds Per Square Inch
<b>Hardness Rating:</b>	51.0 Rockwell C Minimum Overall And 54.0 Rockwell C Maximum Overall
<b>Hole Configuration Style:</b>	Round Longitudinal Hole
<b>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Material:</b>	Steel Comp H11 Overall
<b>Material Document And Classification:</b>	Ams 6487 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Mil-c-8837 Ty 2 Cl 2 Mil 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/MS21296H06024> 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.