

**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

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