

Description

Fastener Length: 1-9/16", Hole Diameter: 5/64", Thread: 1/4-28, Thread Length: 13/16", MS9490 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS949023
Minimum Qty (MOQ):	10
NSN:	5306-01-507-7350
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS9490-23 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.740 Inches Minimum And 0.820 Inches Maximum
Fastener Length:	1.552 Inches Minimum And 1.572 Inches Maximum
Head Style:	Hexagon
Head Height:	0.240 Inches Minimum And 0.260 Inches Maximum
Width Between Flats:	0.430 Inches Minimum And 0.439 Inches Maximum
Hole Diameter:	0.060 Inches Minimum And 0.080 Inches Maximum
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.752 Inches Minimum And 0.812 Inches Maximum
Hole Quantity:	6
Hole Type:	Drilled
Features Provided:	Finished Head
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	130000 Pounds Per Square Inch
Hardness Rating:	24.0 Rockwell C Minimum Overall And 35.0 Rockwell C Maximum Overall
Minimum Yield Strength:	85000 Pounds Per Square Inch
Hole Configuration Style:	Hexagon Longitudinal Hole
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Part Name Assigned By Controlling Agency:	Bolt,machine-hexagon Head,full Shank,ams5731,.250-28 Unjf-3a
Material:	Iron Alloy 660 Overall
Material Document And Classification:	Ams 5731 Assn Std Single Material Response Overall
Thread Series Designator:	Unjf

How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS9490-23> 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.