P/N 490144

Description

Fastener Length: 7/8", Hole Diameter: 5/64", Thread: 1/4-C8, Thread Length: 51/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	490144
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-971-7199
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE
AVAILABLE

* See page 2 for technical characteristics

P/N 490144 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.794 Inches Minimum And 0.814 Inches Maximum
Fastener Length:	0.865 Inches Minimum And 0.885 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.320 Inches Minimum And 0.340 Inches Maximum
Width Between Flats:	0.304 Inches Minimum And 0.313 Inches Maximum
Extended Washer Diameter:	0.428 Inches Minimum And 0.448 Inches Maximum
Extended Washer Thickness:	0.060 Inches Minimum And 0.070 Inches Maximum
Hole Diameter:	0.070 Inches Nominal
Nominal Thread Diameter:	0.250 Inches
Hole Quantity:	4
Hole Type:	Drilled
Features Provided:	Finished Head
Thread Quantity Per Inch:	C8
Hardness Rating:	30.0 Rockwell C Minimum Overall And 38.0 Rockwell C Maximum Overall
Hole Configuration Style:	Double Hexagon Longitudinal Hole
Surface Finish:	32.0 Microinches Threads
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Material:	Steel Comp 601 Overall
Material Document And Classification:	Ams 6304 Assn Std Single Material Response Overall
Surface Treatment:	Nickel Overall And Cadmium Overall
Surface Treatment Document And Classification:	Ams 2416 Assn Std All Treatment Responses Overall
Thread Series Designator:	Unjf

How to Order

Order this bolt from our inventory online by visiting https://military-fasteners.com/bolts/machine+bolts/490144 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.