

## P/N MS21280-32

### **Description**

Fastener Length: 2-1/2", Thread: 1/4-28, Thread Length: 3/4

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

SKU / Model:	MS2128032
Minimum Qty (MOQ):	5
NSN:	5306-01-017-2558
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# P/N MS21280-32 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.750 Inches Minimum And 0.810 Inches Maximum
Fastener Length:	2.500 Inches Nominal
Head Style:	Double Hexagon W/hole
Head Height:	0.330 Inches Nominal
-	
Width Between Flats:	0.304 Inches Minimum And 0.313 Inches Maximum
Extended Washer Diameter:	0.438 Inches Nominal
Extended Washer Thickness:	0.060 Inches Minimum And 0.070 Inches Maximum
Nominal Thread Diameter:	0.250 Inches
Grip Length:	1.690 Inches Minimum And 1.750 Inches Maximum
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
Surface Finish:	32.0 Microinches Threads
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Surface Finish:	63.0 Microinches Grip
Material:	Iron Alloy 660 Overall
Material Document And Classification:	Ams 5732 Assn Std Single Material Response Overall
Thread Series Designator:	Unjf

## **How to Order**

Order this machine bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/MS21280-32">https://military-fasteners.com/bolts/machine+bolts/MS21280-32</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/MS21280-32">https://military-fasteners.com/bolts/machine+bolts/MS21280-32</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/MS21280-32">https://military-fasteners.com/bolts/machine+bolts/MS21280-32</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/ms21280-32">https://military-fasteners.com/bolts/ms21280-32</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/ms21280-32">https://military-fasteners.com/bolts/ms21280-32</a> and selecting the property of the proper