

## P/N NAS428H3-12

### **Description**

Fastener Length: 1-1/4", Hole Diameter: 1/32", Thread: 10-32, Thread Length: 1-7/32

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

## Order this part online

#### **Additional Information**

SKU / Model:	NAS428H312
Minimum Qty (MOQ):	5
NSN:	5306-00-638-5310
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 NAS428H3-12 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	1.188 Inches Minimum And 1.219 Inches Maximum
Fastener Length:	1.250 Inches Nominal
Head Style:	Crowned Hexagon
Head Height:	0.109 Inches Nominal
Width Between Flats:	0.375 Inches Nominal
Hole Diameter:	0.035 Inches Nominal
Nominal Thread Diameter:	0.190 Inches
Grip Length:	0.031 Inches Minimum And 0.062 Inches Maximum
Hole Quantity:	1
Hole Type:	Drilled
Features Provided:	Finished Head
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	125000 Pounds Per Square Inch
Hardness Rating:	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
Hole Configuration Style:	Hexagon Flats
Material:	Steel Comp 4037 Overall Or Steel Comp 4130 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4140 Overall
Material Document And Classification:	Mil-b-6812 Mil Spec All Material Responses Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2 Cl 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

## **How to Order**

Order this machine bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/NAS428H3-12">https://military-fasteners.com/bolts/machine+bolts/NAS428H3-12</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/NAS428H3-12">https://military-fasteners.com/bolts/machine+bolts/NAS428H3-12</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/NAS428H3-12">https://military-fasteners.com/bolts/machine+bolts/NAS428H3-12</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/NAS428H3-12">https://military-fasteners.com/bolts/machine+bolts/NAS428H3-12</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/nas428H3-12">https://military-fasteners.com/bolts/nas428H3-12</a> and selecting the property of th