



Military-Fasteners.com

P/N NAS428H4-16

Description

Fastener Length: 1-3/4", Hole Diameter: 1/32", Thread: 1/4-28, Thread Length: 1-23/32"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS428H416
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-680-4988
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 NAS428H4-16 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	1.688 Inches Minimum And 1.719 Inches Maximum
Fastener Length:	1.750 Inches Nominal
Head Style:	Crowned Hexagon
Head Height:	0.141 Inches Nominal
Width Between Flats:	0.438 Inches Nominal
Hole Diameter:	0.046 Inches Nominal
Nominal Thread Diameter:	0.250 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:	28
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 All Treatment Responses Overall
Thread Series Designator:	Unf

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS428H4-16> 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.