

P/N AN8H14A

Description

Fastener Length: 1-19/32", Hole Diameter: 1/16", Thread: 1/2-20, Thread Length: 25/32"

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

Order this part online

Additional Information

SKU / Model:	AN8H14A
Minimum Qty (MOQ):	10 EA
NSN:	5306-00-206-7112
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 AN8H14A Specifications

Thread Length: 0.782 Inches Minimum Fastener Length: 1.594 Inches Nominal Head Style: Hexagon Head Height: 0.760 Inches Minimum And 0.297 Inches Maximum Width Between Flats: 0.740 Inches Minimum And 0.752 Inches Maximum Hole Diameter: 0.700 Inches Nominal Nominal Thread Diameter: 0.500 Inches Nominal Hole Quantity: 1.500 Inches Nominal Hole Quantity Per Inch: 2.500 Pounds Per Square Inch Hardness Rating: 3.500 Pounds Per Square Hardness Rating: 3.500 Pound		
Fastener Length: 1.594 Inches Nominal Head Style: Hexagon Head Height: 0.265 Inches Minimum And 0.297 Inches Maximum Width Between Flats: 0.740 Inches Minimum And 0.752 Inches Maximum Hole Diameter: 0.070 Inches Nominal Nominal Thread Diameter: 0.500 Inches Grip Length: 0.812 Inches Nominal Hole Quantity: 1 Hole Type: Drilled Features Provided: Finished Head Thread Quantity Per Inch: 0 Minimum Tensile Strength: 1.25000 Pounds Per Square Inch Hardness Rating: 2.60 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: Q-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall	Thread Class:	3a
Head Style: Hexagon Head Height: 0.265 Inches Minimum And 0.297 Inches Maximum Width Between Flats: 0.740 Inches Minimum And 0.752 Inches Maximum Hole Dlameter: 0.070 Inches Nominal Nominal Thread Diameter: 0.500 Inches Grip Length: 0.812 Inches Nominal Hole Quantity: 1 Hole Quantity: 1 Hole Type: Drilled Features Provided: Finished Head Thread Quantity Per Inch: 20 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 8735 Overall Or Steel Comp 8740 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: Q-p-416.ty 2.cl 3 Fed Spec All Treatment Responses Overall	Thread Length:	0.782 Inches Minimum
Head Height: 0.265 Inches Minimum And 0.297 Inches Maximum Width Between Flats: 0.740 Inches Minimum And 0.752 Inches Maximum Hole Diameter: 0.070 Inches Nominal Nominal Thread Diameter: 0.500 Inches Grip Length: 0.812 Inches Nominal Hole Quantity: 1 Hole Type: 0.71lled Features Provided: finished Head Thread Quantity Per Inch: 20 Minimum Tensile Strength: 125000 Pounds Per Square Inch Hardness Rating: 125000 Pounds Per Square Inch Hardness Rating: 125000 Pounds Per Square Inch Hole Configuration Style: Hexagon Flats Material Document And Classification: Mil-b-6812 Mil Spec All Material Responses Overall Surface Treatment: 0.26minum Overall And Chromate Overall Surface Treatment Document And Classification: Q-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall	Fastener Length:	1.594 Inches Nominal
Width Between Flats: 0.740 Inches Minimum And 0.752 Inches Maximum Hole Diameter: 0.070 Inches Nominal Nominal Thread Diameter: 0.500 Inches Grip Length: 0.812 Inches Nominal Hole Quantity: 1 Hole Type: Drilled Features Provided: Finished Head Thread Quantity Per Inch: 20 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 Document And Classification: Cadmium Overall And Chromate Overall Surface Treatment Document And Classification: Q-p-416,ty 2.cl 3 Fed Spec All Treatment Responses Overall	Head Style:	Hexagon
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Surface Treatment Document And Classification: Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall	Material Document And Classification:	Mil-b-6812 Mil Spec All Material Responses Overall
Classification: Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall	Surface Treatment:	Cadmium Overall And Chromate Overall
Thread Series Designator: Unf		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/AN8H14A 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.