

P/N AN7-12

Description

length: 1-11/32", grip: 11/16", thread: 7/16-20, cadmium plated steel drilled shank

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	AN712
Minimum Qty (MOQ):	10

NSN: 5306-00-156-2640

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



^{*} See page 2 for technical characteristics

P/N AN7-12 Specifications

Thread Direction: Right-hand O.656 Inches Minimum Fastener Length: 1.344 Inches Nominal Head Style: Hexagon Midth Between Flats: 0.234 Inches Minimum And 0.266 Inches Maximum Midth Between Flats: 0.615 Inches Minimum And 0.627 Inches Maximum Midth Between Flats: 0.106 Inches Mominal First Hole Nominal Thread Diameter: 0.438 Inches Grip Length: 0.688 Inches Nominal 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 Distance From Head Largest Bearing Surface To Shank Hole Center: Steel Comp 4037 Overall Or Steel Comp 4130 Overall Or Steel Comp 8630 Overall Or Steel Comp 8740 Overall Or Steel Comp 4140 Overall Material: Cadmium Overall And Chromate Overall Surface Treatment: Cadmium Overall And Chromate Overall Surface Treatment Document And Classification: 0q-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall		
Thread Length: Fastener Length: 1.344 Inches Nominal Head Style: Head Style: Head Height: 0.234 Inches Minimum And 0.266 Inches Maximum Width Between Flats: 0.615 Inches Minimum And 0.627 Inches Maximum Width Between Flats: 0.106 Inches Nominal First Hole Nominal Thread Diameter: 0.438 Inches Grip Length: 0.688 Inches Nominal Features Provided: Finished Head Thread Quantity Per Inch: 20 Minimum Tensile Strength: Hardness Rating: Distance From Head Largest Bearing Surface To Shank Hole Center: Material: Material: Material Document And Classification: Mil-b-6812 Mil Spec All Material Responses Overall Surface Treatment Document And Classification: Q-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall	Thread Class:	3a
Fastener Length: Head Style: Head Height: 0.234 Inches Minimum And 0.266 Inches Maximum Width Between Flats: 0.615 Inches Minimum And 0.627 Inches Maximum Shank Unthreaded Hole Diameter: 0.106 Inches Nominal First Hole Nominal Thread Diameter: 0.688 Inches Nominal Features Provided: Finished Head Thread Quantity Per Inch: 0.688 Inches Nominal Fread Quantity Per Inch: 125000 Pounds Per Square Inch Hardness Rating: 0.640 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall Distance From Head Largest Bearing Surface To Shank Hole Center: 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 Surface Treatment: Cadmium Overall And Chromate Overall Surface Treatment Document And Classification: Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall	Thread Direction:	Right-hand
Head Style: Head Height: 0.234 Inches Minimum And 0.266 Inches Maximum 0.615 Inches Minimum And 0.627 Inches Maximum 0.616 Inches Minimum And 0.627 Inches Maximum 0.106 Inches Nominal First Hole Nominal Thread Diameter: 0.438 Inches Grip Length: 0.688 Inches Nominal Features Provided: Finished Head Thread Quantity Per Inch: 20 Minimum Tensile Strength: 125000 Pounds Per Square Inch Hardness Rating: Distance From Head Largest Bearing Surface To Shank Hole Center: Steel Comp 4037 Overall Or Steel Comp 4130 Overall Or Steel Comp 8630 Overall Or Steel Comp 8745 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: Oq-p-416.type 2.class 3 Fed Spec All Treatment Responses Overall	Thread Length:	0.656 Inches Minimum
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Width Between Flats: 0.615 Inches Minimum And 0.627 Inches Maximum 0.106 Inches Nominal First Hole 0.106 Inches Nominal First Hole 0.438 Inches Grip Length: 0.688 Inches Nominal Features Provided: Finished Head Thread Quantity Per Inch: 0.690 Pounds Per Square Inch Hardness Rating: 0.600 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall Distance From Head Largest Bearing Surface To Shank Hole Center: Material: Material: Material Document And Classification: Mil-b-6812 Mil Spec All Material Responses Overall Surface Treatment Document And Classification: O.615 Inches Minimum And 0.627 Inches Maximum 0.628 Inches 0.648 Inc	Head Style:	Hexagon
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Surface Treatment Document And Classification: Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall	Material Document And Classification:	Mil-b-6812 Mil Spec All Material Responses Overall
	Surface Treatment:	Cadmium Overall And Chromate Overall
Thread Series Designator: Unf	Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall
	Thread Series Designator:	Unf

How to Order

Order this machine bolt from our inventory online by visiting https://military-fasteners.com/bolts/machine+bolts/AN7-12 and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.