

Description

length: 1-3/32", grip: 9/16", thread: 5/16-24, cadmium plated steel drilled shank

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | AN510 |
| Minimum Qty (MOQ): | 20 |
| NSN: | 5306-01-446-9762 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N AN5-10 Specifications

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|--|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 1.625 Inches Minimum And 1.693 Inches Maximum |
| Fastener Length: | 1.078 Inches Minimum And 1.125 Inches Maximum |
| Head Style: | Hexagon |
| Head Height: | 0.172 Inches Minimum And 0.204 Inches Maximum |
| Width Between Flats: | 0.490 Inches Minimum And 0.502 Inches Maximum |
| Grip Diameter: | 0.309 Inches Minimum And 0.312 Inches Maximum |
| Nominal Thread Diameter: | 0.312 Inches |
| Grip Length: | 0.547 Inches Minimum And 0.578 Inches Maximum |
| Thread Quantity Per Inch: | 24 |
| Part Name Assigned By Controlling Agency: | Bolt, Machine, Aircraft |
| Special Features: | Ultimate Tensile Strength At Root Dia. For Steel 6500 Pounds And For Aluminum Alloy 3220 Pounds; Yield Tensile Strength At Root Dia. For Steel 4980 Pounds And For Aluminum Alloy 2080 Pounds; Single Shear Strength At Full Dia. For Steel 5750 Pounds And For Aluminum Alloy 2685 Pounds |
| Material: | Steel Overall Or Steel Corrosion Resisting Overall Or Aluminum Alloy Overall |
| Test Data Document: | 88044-an5 Specification (includes Engineering Type Bulletins, Brochures,etc., That Reflect Specification Type Data In Specification Format; Excludes Commercial Catalogs, Industry Directories, And Similar Trade Publications, Reflecting General Type Data On Certain Environmental And Performance Requirements And Test Conditions That Are Shown As "typical", "average", "nominal", Etc.). |
| Thread Series Designator: | Unf |
| Specification/standard Data: | 88044-an5 Professional/Industrial Association Specification |

How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/AN5-10> 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.