

Description

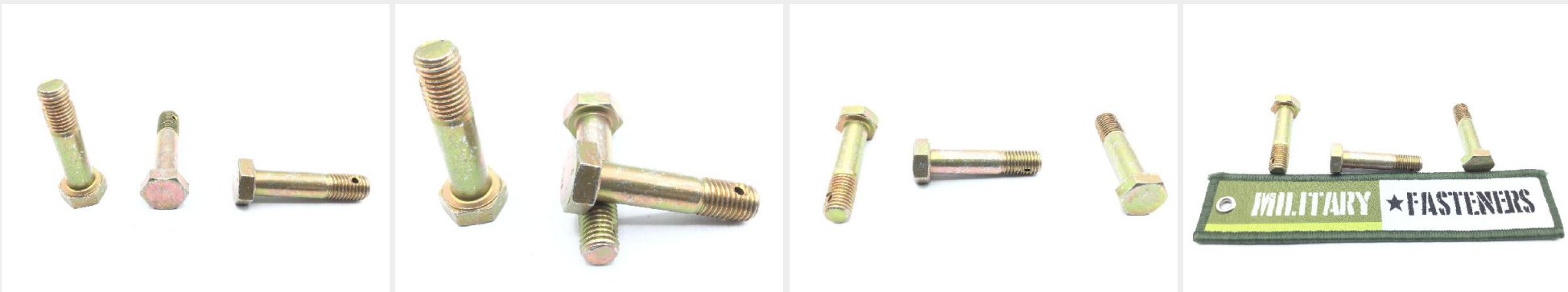
length: 1-11/32", grip: 13/16", thread: 5/16-24, cadmium plated steel drilled shank

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | AN512 |
| Minimum Qty (MOQ): | 20 |
| NSN: | 5306-00-151-1720 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N AN5-12 Specifications

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|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.500 Inches Minimum And 0.578 Inches Maximum |
| Fastener Length: | 1.328 Inches Minimum And 1.375 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 |
| Shank Unthreaded Hole Diameter: | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole |
| Nominal Thread Diameter: | 0.312 Inches |
| Grip Length: | 0.797 Inches Minimum And 0.828 Inches Maximum |
| Features Provided: | Finished Head |
| Thread Quantity Per Inch: | 24 |
| 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: | 1.156 Inches Minimum First Hole And 1.188 Inches Maximum First Hole |
| Material: | Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall |
| 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/AN5-12> 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.