



★ FASTENERS

Military-Fasteners.com

P/N AN5-47

Description

length: 4-31/32", grip: 4-7/16", 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: | AN547 |
| Minimum Qty (MOQ): | 5 |
| NSN: | 5306-00-150-9391 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



* See page 2 for technical characteristics

P/N AN5-47 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.531 Inches Minimum |
| Fastener Length: | 4.969 Inches Nominal |
| 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 Nominal First Hole |
| Nominal Thread Diameter: | 0.312 Inches |
| Grip Length: | 4.438 Inches Nominal |
| 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: | 4.797 Inches Nominal First Hole |
| Material: | Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 1022 Overall Or Steel Comp 4130 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall |
| Material Document And Classification: | Mil-s-2656 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or 66 Fed Std 3rd Material Response Overall Or Mil-s-6050 Mil Spec 4th Material Response Overall Or Mil-s-6098 Mil Spec 5th Material Response Overall Or Mil-s-6757 Mil Spec 6th Material Response Overall Or Ams 6300 Assn Std 6th Material Response Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416,ty2,cl3 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/AN5-47> 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.