

**Description**

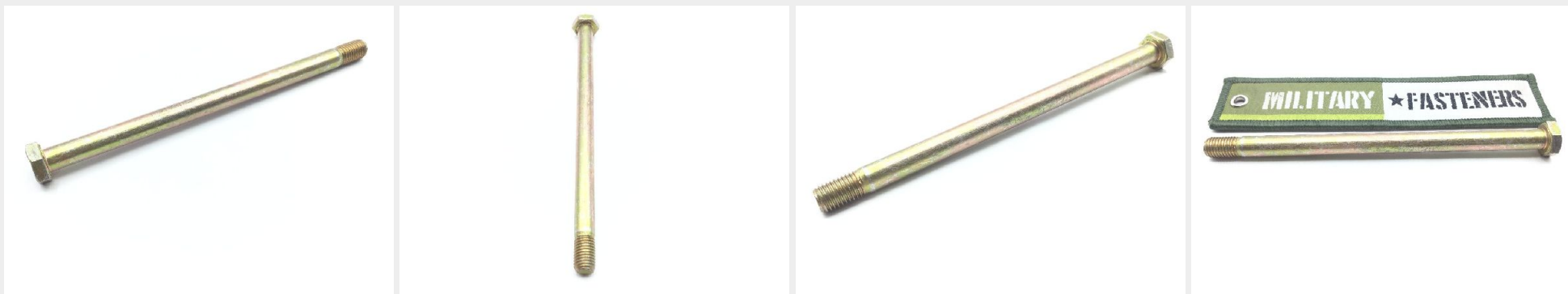
length: 4-31/32", grip: 4-7/16", thread: 5/16-24, cadmium plated steel undrilled shank

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | AN547A                                    |
| Minimum Qty (MOQ):      | 25  |
| NSN:                    | 5306-00-151-1154                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

## P/N AN5-47A Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.500 Inches Minimum And 0.578 Inches Maximum   |
| <b>Fastener Length:</b>                               | 4.953 Inches Minimum And 5.000 Inches Maximum   |
| <b>Head Style:</b>                                    | Hexagon   |
| <b>Head Height:</b>                                   | 0.172 Inches Minimum And 0.204 Inches Maximum   |
| <b>Width Between Flats:</b>                           | 0.490 Inches Minimum And 0.502 Inches Maximum   |
| <b>Nominal Thread Diameter:</b>                       | 0.312 Inches  |
| <b>Grip Length:</b>                                   | 4.422 Inches Minimum And 4.453 Inches Maximum   |
| <b>Features Provided:</b>                             | Finished Head   |
| <b>Thread Quantity Per Inch:</b>                      | 24  |
| <b>Minimum Tensile Strength:</b>                      | 125000 Pounds Per Square Inch   |
| <b>Hardness Rating:</b>                               | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall   |
| <b>Material:</b>                                      | 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  |
| <b>Material Document And Classification:</b>          | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-l-s6049 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6758 Mil Spec 5th Material Response Overall Or Ams 6300 Assn Std 6th Material Response Overall |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall  |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall  |
| <b>Thread Series Designator:</b>                      | Unf   |

## How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/AN5-47A> 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.