

**Description**

length: 1-3/32", grip: 9/16", 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****Alternate Part Numbers**

AN5H-10A

|                         |   |
|-------------------------|---|
| SKU / Model:            | AN5H10A                                   |
| Minimum Qty (MOQ):      | 20  |
| NSN:                    | 5306-00-182-2027                          |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



\* See page 2 for technical characteristics

# P/N AN5H10A Specifications

|  |   |
|--|---|
| Thread Class:                                  | 3a  |
| Thread Direction:                              | Right-hand  |
| Thread Length:                                 | 0.532 Inches Minimum  |
| Fastener Length:                               | 1.094 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   |
| Hole Diameter:                                 | 0.070 Inches Nominal  |
| Nominal Thread Diameter:                       | 0.312 Inches  |
| Grip Length:                                   | 0.562 Inches Nominal  |
| Hole Quantity:                                 | 1   |
| Hole Type:                                     | Drilled   |
| Features Provided:                             | Finished Head   |
| Thread Quantity Per Inch:                      | 24  |
| Minimum Tensile Strength:                      | 125 Pounds Per Square Inch  |
| Hardness Rating:                               | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall   |
| Hole Configuration Style:                      | Hexagon Flats   |
| 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  |
| Material Document And Classification:          | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 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 Ams6300 Assn Std 6th Material Response 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 Series Designator:                      | Unf   |

## How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/AN5H10A> 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.