

## Description

Thread: 7/16-20, Length: 2-13/16", Thread Length: 21/32

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

Order this part online

## Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | AN4714                                    |
| Minimum Qty (MOQ):      | 1   |
| NSN:                    | 5306-00-206-3810                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



# P/N AN47-14 Specifications

|  |  |
|--|--|
| Thread Class:                                    | 3a   |
| Thread Direction:                                | Right-hand   |
| Thread Length:                                   | 0.656 Inches Minimum   |
| Eye Inside Diameter:                             | 0.375 Inches Minimum And 0.378 Inches Maximum  |
| Shoulder Thickness:                              | 0.125 Inches Nominal   |
| Shank Length:                                    | 1.578 Inches Minimum And 1.625 Inches Maximum  |
| Eye Stock Thickness:                             | 0.250 Inches Nominal   |
| Shoulder Diameter:                               | 0.875 Inches Nominal   |
| Shank Unthreaded Hole Diameter:                  | 0.106 Inches Nominal First Hole  |
| Overall Length:                                  | 2.813 Inches Nominal   |
| Nominal Thread Diameter:                         | 0.438 Inches   |
| Thread Quantity Per Inch:                        | 20   |
| 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 Center Of Eye To Shank End:        | 2.312 Inches Nominal   |
| Distance From Threaded End To Shank Hole Center: | 1.422 Inches Nominal First Hole  |
| Eye Outside Width:                               | 0.875 Inches Nominal   |
| 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 Mil-s-8695 Mil Spec 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 Single Treatment Response Overall   |
| Style Designator:                                | Round, Closed W/shoulder   |
| Thread Series Designator:                        | Unf  |

## How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/AN47-14> 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.