

**Description**

Fastener Length: 5-9/16", Thread: 1/4-28, Thread Length: 33/64", hex head

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

Order this part online

**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | AN454                                     |
| Minimum Qty (MOQ):      | 5   |
| NSN:                    | 5306-00-151-1746                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | EAR99                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



## P/N AN4-54 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>  | 3a  |
| <b>Thread Direction:</b>  | Right-hand  |
| <b>Thread Length:</b>   | 0.438 Inches Minimum And 0.516 Inches Maximum   |
| <b>Fastener Length:</b>   | 5.516 Inches Minimum And 5.562 Inches Maximum   |
| <b>Head Style:</b>  | Hexagon   |
| <b>Head Height:</b>   | 0.140 Inches Minimum And 0.172 Inches Maximum   |
| <b>Width Between Flats:</b>   | 0.428 Inches Minimum And 0.440 Inches Maximum   |
| <b>Shank Unthreaded Hole Diameter:</b>                                  | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole   |
| <b>Nominal Thread Diameter:</b>   | 0.250 Inches  |
| <b>Grip Length:</b>   | 5.047 Inches Minimum And 5.078 Inches Maximum   |
| <b>Features Provided:</b>   | Finished Head   |
| <b>Thread Quantity Per Inch:</b>  | 28  |
| <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>Distance From Head Largest Bearing Surface To Shank Hole Center:</b> | 5.359 Inches Minimum First Hole And 5.391 Inches Maximum First Hole   |
| <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-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 |
| <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 eye bolt from our inventory online by visiting <https://military-fasteners.com/bolts/eye+bolts/AN4-54> 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.