

**Description**

Thread: 10-32, Length: 1-3/4", Thread Length: 3/8"

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

|                         |   |
|-------------------------|---|
| SKU / Model:            | AN42BC10                                  |
| Minimum Qty (MOQ):      | 5 EA                                      |
| NSN:                    | 5306-00-255-4431                          |
| Schedule B:             | 7318.15.8085                              |
| ECCN:                   | 9A991                                     |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE  
AVAILABLE

## P/N AN42BC10 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                    | 3a  |
| <b>Thread Direction:</b>                                | Right-hand  |
| <b>Thread Length:</b>                                   | 0.391 Inches Minimum And 0.437 Inches Maximum                       |
| <b>Eye Inside Diameter:</b>                             | 0.190 Inches Minimum And 0.192 Inches Maximum                       |
| <b>Shoulder Thickness:</b>                              | 0.062 Inches Nominal  |
| <b>Shank Length:</b>                                    | 1.016 Inches Minimum And 1.062 Inches Maximum                       |
| <b>Eye Stock Thickness:</b>                             | 0.089 Inches Minimum And 0.099 Inches Maximum                       |
| <b>Shoulder Diameter:</b>                               | 0.438 Inches Nominal  |
| <b>Shank Unthreaded Hole Diameter:</b>                  | 0.060 Inches Minimum First Hole And 0.080 Inches Maximum First Hole |
| <b>Overall Length:</b>                                  | 1.672 Inches Minimum And 1.718 Inches Maximum                       |
| <b>Nominal Thread Diameter:</b>                         | 0.190 Inches  |
| <b>Thread Quantity Per Inch:</b>                        | 32  |
| <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 Center Of Eye To Shank End:</b>        | 1.422 Inches Minimum And 1.467 Inches Maximum                       |
| <b>Distance From Threaded End To Shank Hole Center:</b> | 0.876 Inches Minimum First Hole And 0.906 Inches Maximum First Hole |
| <b>Eye Outside Width:</b>                               | 0.438 Inches Nominal  |
| <b>Material:</b>  | Steel Comp 431 Overall  |
| <b>Material Document And Classification:</b>            | Mil-s-18732 Mil Spec Single Material Response Overall               |
| <b>Surface Treatment:</b>                               | Passivate Overall   |
| <b>Style Designator:</b>                                | Round, Closed W/shoulder  |
| <b>Thread Series Designator:</b>                        | Unf   |

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/eye+bolts/AN42BC10> 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.