## MIIITTTATYY * |FASTIEN:IRS

## P/N AN42B16A

Military-Fasteners.com

## Description

length: 1-25/32", grip: 1-3/8", thread: 10-32, undrilled shank

* Manufacturer certifications are shipped with your order FREE of charge


## Order this part online

## Additional Information



[^0]
## P/N AN42B16A Specifications

| Thread Class: | 3 a |
| :---: | :---: |
| Thread Direction: | Right-hand |
| Thread Length: | 0.391 Inches Minimum And 0.437 Inches Maximum |
| Eye Inside Diameter: | 0.190 Inches Minimum And 0.192 Inches Maximum |
| Shoulder Thickness: | 0.062 Inches Nominal |
| Shank Length: | 1.766 Inches Minimum And 1.812 Inches Maximum |
| Eye Stock Thickness: | 0.089 Inches Minimum And 0.099 Inches Maximum |
| Shoulder Diameter: | 0.437 Inches Nominal |
| Overall Length: | 2.437 Inches Nominal |
| Nominal Thread Diameter: | 0.190 Inches |
| Thread Quantity Per Inch: | 32 |
| Minimum Tensile Strength: | 125000 Pounds Per Square Inch |
| Hardness Rating: | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall |
| Eye Outside Width: | 0.437 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 |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall |
| Style Designator: | Round, Closed W/shoulder |
| Thread Series Designator: | Unf |

## How to Order

Order this eye bolt from our inventory online by visiting https://military-fasteners.com/bolts/eye+bolts/AN42B16A 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.


[^0]:    * See page 2 for technical characteristics

