

Description

Thread: 1/4-24, Length: 1-27/32", Thread Length: 1/2"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | AN447 |
| Minimum Qty (MOQ): | 5 EA |
| NSN: | 5306-00-206-3869 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE
AVAILABLE

P/N AN44-7 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.531 Inches Minimum |
| Eye Inside Diameter: | 0.250 Inches Minimum And 0.253 Inches Maximum |
| Shoulder Thickness: | 0.094 Inches Nominal |
| Shank Length: | 0.953 Inches Minimum And 1.000 Inches Maximum |
| Eye Stock Thickness: | 0.188 Inches Nominal |
| Shoulder Diameter: | 0.625 Inches Nominal |
| Shank Unthreaded Hole Diameter: | 0.106 Inches Nominal First Hole |
| Overall Length: | 1.859 Inches Nominal |
| Nominal Thread Diameter: | 0.312 Inches |
| Thread Quantity Per Inch: | 24 |
| 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: | 1.499 Inches Nominal |
| Distance From Threaded End To Shank Hole Center: | 0.876 Inches Nominal First Hole |
| Eye Outside Width: | 0.625 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 bolt from our inventory online by visiting <https://military-fasteners.com/bolts/eye+bolts/AN44-7> 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.