

## Description

Thread: 1/4-24, Length: 1-19/32", Thread Length: 9/16"

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

Order this part online

## Additional Information

SKU / Model:	AN445
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-271-4821
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N AN44-5 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.515 Inches Minimum And 0.562 Inches Maximum
<b>Eye Inside Diameter:</b>	0.250 Inches Minimum And 0.253 Inches Maximum
<b>Shoulder Thickness:</b>	0.094 Inches Nominal
<b>Shank Length:</b>	0.703 Inches Minimum And 0.750 Inches Maximum
<b>Eye Stock Thickness:</b>	0.183 Inches Minimum And 0.193 Inches Maximum
<b>Shoulder Diameter:</b>	0.625 Inches Nominal
<b>Shank Unthreaded Hole Diameter:</b>	0.066 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
<b>Overall Length:</b>	1.609 Inches Nominal
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Thread Quantity Per Inch:</b>	24
<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 Threaded End To Shank Hole Center:</b>	0.531 Inches Minimum First Hole And 0.562 Inches Maximum First Hole
<b>Eye Outside Width:</b>	0.625 Inches Nominal
<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>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response 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/AN44-5> 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.