

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

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.515 Inches Minimum And 0.562 Inches Maximum
Eye Inside Diameter:	0.250 Inches Minimum And 0.253 Inches Maximum
Shoulder Thickness:	0.094 Inches Nominal
Shank Length:	0.703 Inches Minimum And 0.750 Inches Maximum
Eye Stock Thickness:	0.183 Inches Minimum And 0.193 Inches Maximum
Shoulder Diameter:	0.625 Inches Nominal
Shank Unthreaded Hole Diameter:	0.066 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
Overall Length:	1.609 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 Threaded End To Shank Hole Center:	0.531 Inches Minimum First Hole And 0.562 Inches Maximum 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
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 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.