

**Description**

Thread: 1/4-24, Length: 1-5/8", Thread Length: 1/2",

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

Order this part online

**Additional Information**

SKU / Model:	AN45C4A
Minimum Qty (MOQ):	1
NSN:	5306-00-482-6821
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N AN45C4A Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.516 Inches Minimum And 0.563 Inches Maximum
<b>Eye Inside Diameter:</b>	0.313 Inches Minimum And 0.316 Inches Maximum
<b>Shoulder Thickness:</b>	0.094 Inches Nominal
<b>Shank Length:</b>	0.578 Inches Minimum And 0.625 Inches Maximum
<b>Eye Stock Thickness:</b>	0.183 Inches Minimum And 0.193 Inches Maximum
<b>Shoulder Diameter:</b>	0.688 Inches Nominal
<b>Overall Length:</b>	1.563 Inches Minimum And 1.610 Inches Maximum
<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 Center Of Eye To Shank End:</b>	1.219 Inches Minimum And 1.266 Inches Maximum
<b>Eye Outside Width:</b>	0.688 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 eye bolt from our inventory online by visiting <https://military-fasteners.com/bolts/eye+bolts/AN45C4A> 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.