

**Description**

Thread: 10-32, Length: 1-3/4", Thread Length: 3/8"

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	AN42BC10
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-255-4431
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N AN42BC10 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.391 Inches Minimum And 0.437 Inches Maximum
<b>Eye Inside Diameter:</b>	0.190 Inches Minimum And 0.192 Inches Maximum
<b>Shoulder Thickness:</b>	0.062 Inches Nominal
<b>Shank Length:</b>	1.016 Inches Minimum And 1.062 Inches Maximum
<b>Eye Stock Thickness:</b>	0.089 Inches Minimum And 0.099 Inches Maximum
<b>Shoulder Diameter:</b>	0.438 Inches Nominal
<b>Shank Unthreaded Hole Diameter:</b>	0.060 Inches Minimum First Hole And 0.080 Inches Maximum First Hole
<b>Overall Length:</b>	1.672 Inches Minimum And 1.718 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Thread Quantity Per Inch:</b>	32
<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>	1.422 Inches Minimum And 1.467 Inches Maximum
<b>Distance From Threaded End To Shank Hole Center:</b>	0.876 Inches Minimum First Hole And 0.906 Inches Maximum First Hole
<b>Eye Outside Width:</b>	0.438 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 bolt from our inventory online by visiting <https://military-fasteners.com/bolts/eye+bolts/AN42BC10> 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.