

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

* See page 2 for technical characteristics

P/N AN42BC10 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.391 Inches Minimum And 0.437 Inches Maximum
Eye Inside Diameter:	0.190 Inches Minimum And 0.192 Inches Maximum
Shoulder Thickness:	0.062 Inches Nominal
Shank Length:	1.016 Inches Minimum And 1.062 Inches Maximum
Eye Stock Thickness:	0.089 Inches Minimum And 0.099 Inches Maximum
Shoulder Diameter:	0.438 Inches Nominal
Shank Unthreaded Hole Diameter:	0.060 Inches Minimum First Hole And 0.080 Inches Maximum First Hole
Overall Length:	1.672 Inches Minimum And 1.718 Inches Maximum
Nominal Thread Diameter:	0.190 Inches
Thread Quantity Per Inch:	32
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:	1.422 Inches Minimum And 1.467 Inches Maximum
Distance From Threaded End To Shank Hole Center:	0.876 Inches Minimum First Hole And 0.906 Inches Maximum First Hole
Eye Outside Width:	0.438 Inches Nominal
Material:	Steel Comp 431 Overall
Material Document And Classification:	Mil-s-18732 Mil Spec Single Material Response Overall
Surface Treatment:	Passivate 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/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.