

## Description

Thread: 10-32, Length: 1-15/16", Thread Length: 13/32", AN42 series bolt

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

Order this part online

## Additional Information

SKU / Model:	AN42B12
Minimum Qty (MOQ):	5
NSN:	5306-00-271-6865
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N AN42B12 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.406 Inches Minimum
<b>Eye Inside Diameter:</b>	0.188 Inches Minimum And 0.191 Inches Maximum
<b>Shoulder Thickness:</b>	0.062 Inches Nominal
<b>Shank Length:</b>	1.281 Inches Nominal
<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>	0.070 Inches Nominal First Hole
<b>Overall Length:</b>	1.938 Inches Nominal
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Thread Quantity Per Inch:</b>	32
<b>Distance From Center Of Eye To Shank End:</b>	1.686 Inches Nominal
<b>Distance From Threaded End To Shank Hole Center:</b>	1.141 Inches Nominal First Hole
<b>Eye Outside Width:</b>	0.438 Inches Nominal
<b>Material:</b>	Steel Comp 4037 Overall Or Steel Comp 4130 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4140 Overall
<b>Material Document And Classification:</b>	Mil-b-6812 Mil Spec All Material Responses Overall
<b>Surface Treatment:</b>	Cadmium 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/AN42B12> 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.