



★ FASTENERS

Military-Fasteners.com

P/N AN42B12

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)



* See page 2 for technical characteristics

P/N AN42B12 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.406 Inches Minimum
Eye Inside Diameter:	0.188 Inches Minimum And 0.191 Inches Maximum
Shoulder Thickness:	0.062 Inches Nominal
Shank Length:	1.281 Inches Nominal
Eye Stock Thickness:	0.089 Inches Minimum And 0.099 Inches Maximum
Shoulder Diameter:	0.438 Inches Nominal
Shank Unthreaded Hole Diameter:	0.070 Inches Nominal First Hole
Overall Length:	1.938 Inches Nominal
Nominal Thread Diameter:	0.190 Inches
Thread Quantity Per Inch:	32
Distance From Center Of Eye To Shank End:	1.686 Inches Nominal
Distance From Threaded End To Shank Hole Center:	1.141 Inches Nominal First Hole
Eye Outside Width:	0.438 Inches Nominal
Material:	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
Material Document And Classification:	Mil-b-6812 Mil Spec All Material Responses Overall
Surface Treatment:	Cadmium Overall
Style Designator:	Round, Closed W/shoulder
Thread Series Designator:	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.