

Description

Fastener Length: 51/64", Thread: 1/4-24, Thread Length: 3/8", AN25 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	AN2512
Minimum Qty (MOQ):	5
NSN:	5306-00-144-3848
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N AN25-12 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.339 Inches Minimum And 0.379 Inches Maximum
Fastener Length:	0.787 Inches Minimum And 0.807 Inches Maximum
Head Style:	Button
Head Diameter:	0.609 Inches Minimum And 0.641 Inches Maximum
Head Height:	0.140 Inches Minimum And 0.172 Inches Maximum
Groove Diameter:	0.245 Inches Minimum And 0.255 Inches Maximum
Shank Unthreaded Hole Diameter:	0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
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Single Shear Strength:	5750 Pounds Per Square Inch
Internal Drive Style:	Slot
Nominal Thread Diameter:	0.312 Inches
Thread Quantity Per Inch:	24
Distance From Head Largest Bearing Surface To Shank Hole Center:	0.611 Inches Minimum First Hole And 0.641 Inches Maximum First Hole
Material:	Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall
Material:	Steel Comp 8740 Or Steel Comp 8630 Or Steel Comp 8735 Or Steel Comp 4140 Or Steel Comp 4130 Or Steel Comp 4037 Overall
Material Document And Classification:	Mil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil-s-6098 Mil Spec 3rd Material Response Overall Or Mil-s-5626 Mil Spec 4th Material Response Overall Or Mil-s-6758 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec 6th Material Response Overall
Material Document And Classification:	Mil-s-6049 Mil Spec 1st Material Response Or Mil-s-6050 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-5626 Mil Spec 4th Material Response Or Mil-s-6758 Mil Spec 5th Material Response Or Mil-s-8695 Mil Spec 6th Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment:	Cadmium And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 3 Fed Spec All Treatment Responses Overall
Thread Series Designator:	Unf
Departure From Cited Document:	Thread T Per Mil-s-7742 Except Major Dia Is Not To Exceed Max Allow Shank Bolt Dia

How to Order

Order this clevis bolt from our inventory online by visiting <https://military-fasteners.com/bolts/clevis+bolts/AN25-12> 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.