

Description

Fastener Length: 2-21/32", Thread: 1/4-28, Thread Length: 23/64

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	AN2442
Minimum Qty (MOQ):	2
NSN:	5306-00-151-0539
Schedule B:	7318.15.2010
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE
AVAILABLE

P/N AN24-42 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.323 Inches Minimum And 0.363 Inches Maximum
Fastener Length:	2.646 Inches Minimum And 2.666 Inches Maximum
Head Style:	Button
Head Diameter:	0.500 Inches Nominal
Head Height:	0.125 Inches Nominal
Groove Diameter:	0.191 Inches Minimum And 0.201 Inches Maximum
Shank Unthreaded Hole Diameter:	0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
Single Shear Strength:	3680 Pounds Per Square Inch
Internal Drive Style:	Slot
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	28
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 Head Largest Bearing Surface To Shank Hole Center:	2.484 Inches Minimum First Hole And 2.516 Inches Maximum First Hole
Material:	Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6758 Mil Spec 5th Material Response Overall Or Ams 6300 Assn Std 6th Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

How to Order

Order this clevis bolt from our inventory online by visiting <https://military-fasteners.com/bolts/clevis+bolts/AN24-42> 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.