

**Description**

Fastener Length: 2-7/16", Thread: 1/4-24, Thread Length: 25/64",

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

Order this part online

**Additional Information**

SKU / Model:	AN2538
Minimum Qty (MOQ):	1
NSN:	5306-00-144-3871
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



# P/N AN25-38 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.328 Inches Minimum And 0.392 Inches Maximum
<b>Fastener Length:</b>	2.406 Inches Minimum And 2.438 Inches Maximum
<b>Head Style:</b>	Button
<b>Head Diameter:</b>	0.609 Inches Minimum And 0.641 Inches Maximum
<b>Head Height:</b>	0.140 Inches Minimum And 0.172 Inches Maximum
<b>Groove Diameter:</b>	0.245 Inches Minimum And 0.255 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
<b>Single Shear Strength:</b>	5750 Pounds Per Square Inch
<b>Internal Drive Style:</b>	Slot
<b>Nominal Thread Diameter:</b>	0.312 Inches
<b>Thread Quantity Per Inch:</b>	24
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	2.234 Inches Minimum First Hole And 2.266 Inches Maximum First Hole
<b>Material:</b>	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
<b>Material Document And Classification:</b>	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
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2 Cl 3 Fed Spec All Treatment Responses Overall
<b>Thread Series Designator:</b>	Unf
<b>Departure From Cited Document:</b>	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/AN25-38> 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.