



Military-Fasteners.com

P/N AN25-54

Description

Fastener Length: 3-7/16", 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: | AN2554 |
| Minimum Qty (MOQ): | 20 EA |
| NSN: | 5306-00-144-3879 |
| 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 AN25-54 Specifications

| | |
|--|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.328 Inches Minimum And 0.392 Inches Maximum |
| Fastener Length: | 3.406 Inches Minimum And 3.438 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 |
| Single Shear Strength: | 5750 Pounds Per Square Inch |
| Internal Drive Style: | Slot |
| Nominal Thread Diameter: | 0.312 Inches |
| Thread Quantity Per Inch: | 24 |
| 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: | 3.234 Inches Minimum First Hole And 3.266 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 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 |
| Surface Treatment: | Cadmium Overall 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 bolt from our inventory online by visiting <https://military-fasteners.com/bolts/clevis+bolts/AN25-54> 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.