



Military-Fasteners.com

P/N AN24-40

Description

Fastener Length: 2-1/2", Thread: 1/4-28, Thread Length: 17/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | AN2440 |
| Minimum Qty (MOQ): | 5 EA |
| NSN: | 5306-00-151-0538 |
| 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 AN24-40 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.273 Inches Minimum |
| Fastener Length: | 2.531 Inches Nominal |
| 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: | 2.359 Inches Minimum First Hole And 2.391 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 bolt from our inventory online by visiting <https://military-fasteners.com/bolts/clevis+bolts/AN24-40> 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.