

P/N AN176C25A

Description

Fastener Length: 2-47/64", Thread: 3/8-24, Thread Length: 11/16"

* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

Order this part online

Additional Information

SKU / Model: AN176C25A

Minimum Qty (MOQ): 1 EA

NSN: 5306-01-137-7049

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



^{*} See page 2 for technical characteristics

P/N AN176C25A Specifications

| Thread Class: | 3a |
|--|--|
| Thread Direction: | Right-hand |
| Thread Length: | 0.610 Inches Minimum And 0.687 Inches Maximum |
| Fastener Length: | 2.687 Inches Minimum And 2.734 Inches Maximum |
| Head Style: | Hexagon |
| Head Height: | 0.203 Inches Minimum And 0.235 Inches Maximum |
| Width Between Flats: | 0.553 Inches Minimum And 0.565 Inches Maximum |
| Grip Diameter: | 0.3737 Inches Minimum And 0.3742 Inches Maximum |
| Nominal Thread Diameter: | 0.375 Inches |
| Grip Length: | 2.047 Inches Minimum And 2.077 Inches Maximum |
| 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 |
| Surface Finish: | 63.0 Microinches Bearing Surface Of Head |
| Surface Finish: | 63.0 Microinches Threads |
| 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 |
| Surface Treatment: | Passivate Overall |
| Surface Treatment Document And Classification: | Qq-p-35 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/close+tolerance+bolts/AN176C25A and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bolts/close+tolerance+bolts/AN176C25A and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bolts/close+tolerance+bolts/AN176C25A and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out https://military-fasteners.com/bolts/close+tolerance+bolts/AN176C25A and selecting the quantity you want then click "add to cart".