

Description

Fastener Length: 2-7/16", Hole Diameter: 1/32", Thread: 10-32, Thread Length: 29/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---|
| SKU / Model: | AN173H23 |
| Minimum Qty (MOQ): | 1000 EA |
| NSN: | 5306-00-150-9094 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE
AVAILABLE

P/N AN173H23 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.374 Inches Minimum And 0.453 Inches Maximum |
| Fastener Length: | 2.390 Inches Minimum And 2.437 Inches Maximum |
| Head Style: | Hexagon |
| Head Height: | 0.109 Inches Minimum And 0.141 Inches Maximum |
| Width Between Flats: | 0.365 Inches Minimum And 0.377 Inches Maximum |
| Hole Diameter: | 0.046 Inches Nominal |
| Grip Diameter: | 0.1889 Inches Minimum And 0.1894 Inches Maximum |
| Shank Unthreaded Hole Diameter: | 0.070 Inches Nominal First Hole |
| Nominal Thread Diameter: | 0.190 Inches |
| Grip Length: | 1.984 Inches Minimum And 2.016 Inches Maximum |
| Hole Quantity: | 1 |
| Hole Type: | Drilled |
| Thread Quantity Per Inch: | 32 |
| Minimum Tensile Strength: | 125000 Pounds Per Square Inch |
| Hardness Rating: | 26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall |
| Hole Configuration Style: | Hexagon Flats |
| Distance From Head Largest Bearing Surface To Shank Hole Center: | 2.250 Inches Minimum First Hole And 2.282 Inches Maximum First Hole |
| Surface Finish: | 125.0 Microinches Threads |
| Surface Finish: | 250.0 Microinches Top Of Head |
| Surface Finish: | 63.0 Microinches Bearing Surface Of Head |
| Surface Finish: | 63.0 Microinches Grip |
| Material: | Steel Comp 4037 Overall Or Steel Comp 4130 Overall Or Steel Comp 8630 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall |
| Material Document And Classification: | Ams 6300 Assn Std 1st Material Response Overall Or Mil-s-6758 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3rd Material Response Overall Or Mil-s-6049 Mil Spec 4th Material Response Overall Or Mil-s-6098 Mil Spec 5th Material Response Overall Or Mil-s-5626 Mil Spec 6th Material Response Overall |
| Surface Treatment: | Cadmium Overall And Chromate Overall |

Surface Treatment Document And Classification:

Qq-p-416,cl 3 Fed Spec All Treatment Responses 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/AN173H23> 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.