

Description

Fastener Length: 1/2", 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:	AN1733
Minimum Qty (MOQ):	15 EA
NSN:	5306-00-180-2743
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N AN173-3 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.375 Inches Minimum And 0.453 Inches Maximum
Fastener Length:	0.453 Inches Minimum And 0.500 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
Grip Diameter:	0.1889 Inches Minimum And 0.1894 Inches Maximum
Shank Unthreaded Hole Diameter:	0.070 Inches Minimum First Hole And 0.080 Inches Maximum First Hole
Nominal Thread Diameter:	0.190 Inches
Grip Length:	0.047 Inches Minimum And 0.078 Inches Maximum
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
Distance From Head Largest Bearing Surface To Shank Hole Center:	0.312 Inches Minimum First Hole And 0.344 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
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

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/AN173-3> 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.