

P/N AN179-33

Description

Fastener Length: 3-1/2", Thread: 1/2-18, Thread Length: 7/8"

* Manufacturer certifications are shipped with your order EREE of charge

Order this part online

Additional Information

SKU / Model: AN17933

Minimum Qty (MOQ): 1 EA

NSN: 5306-00-180-0405

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 AN179-33 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.906 Inches Minimum
Fastener Length:	3.531 Inches Nominal
Head Style:	Hexagon
Head Height:	0.296 Inches Minimum And 0.328 Inches Maximum
Width Between Flats:	0.865 Inches Minimum And 0.877 Inches Maximum
Grip Diameter:	0.5611 Inches Minimum And 0.5616 Inches Maximum
Shank Unthreaded Hole Diameter:	0.141 Inches Nominal First Hole
Nominal Thread Diameter:	0.562 Inches
Grip Length:	2.625 Inches Nominal
Thread Quantity Per Inch:	18
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:	3.281 Inches Nominal First Hole
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Surface Finish:	63.0 Microinches Grip
Material:	Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 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 Ams 6300 Assn Std 6th Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Type 2 Class 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/machine+bolts/AN179-33 and selecting the quantity you want then click
"add to cart". Once items are in your cart you can check out <u>here</u> to complete your order.
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