

## **P/N AN177-26**

## **Description**

length: 2-27/32", grip: 2-3/16", thread: 7/16-20, cadmium plated steel, drilled shank, AN177 series bolt

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

## Order this part online

#### **Additional Information**

SKU / Model: AN17726

Minimum Qty (MOQ):

NSN: 5306-00-180-0363

Schedule B: 7318.15.2095

ECCN: EAR99

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









<sup>\*</sup> See page 2 for technical characteristics

# P/N AN177-26 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.626 Inches Minimum And 0.703 Inches Maximum
Fastener Length:	2.828 Inches Minimum And 2.875 Inches Maximum
Head Style:	Hexagon
Head Height:	0.234 Inches Minimum And 0.266 Inches Maximum
Width Between Flats:	0.615 Inches Minimum And 0.627 Inches Maximum
Grip Diameter:	0.4362 Inches Minimum And 0.4367 Inches Maximum
Shank Unthreaded Hole Diameter:	0.106 Inches Minimum First Hole And 0.116 Inches Maximum First Hole
Nominal Thread Diameter:	0.438 Inches
Grip Length:	2.172 Inches Minimum And 2.202 Inches Maximum
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	125000 Pounds Per Square Inch
Hardness Rating:	26.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Distance From Head Largest Bearing Surface To Shank Hole Center:	2.672 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 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 4130 Overall Or Steel Comp 8630 Overall
Material Document And Classification:	Mil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-6098 Mil Spec 2nd Material Response Overall Or Mil-s-5626 Mil Spec 3rd Material Response Overall Or Mils-s-6758 Mil Spec 4th Material Response Overall And Mil-s-6050 Mil Spec 5th Material Response Overall Or Ams 6300 Assn Std All Material Responses Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

## **How to Order**

