

# P/N 3M1277E4D4A

### **Description**

Fastener Length: 11/16", Thread: 1/4-28, Thread Length: 7/16"

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

## Order this part online

#### **Additional Information**

SKU / Model: 3M1277E4D4A

Minimum Qty (MOQ): 1 EA

NSN: 5306-01-536-4429

Schedule B: 7508.90.5000

ECCN: EAR99

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



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

# P/N 3M1277E4D4A Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.410 Inches Minimum And 0.440 Inches Maximum
Fastener Length:	0.660 Inches Minimum And 0.690 Inches Maximum
Head Style:	Fillister Countersunk
Head Diameter:	0.265 Inches Minimum And 0.272 Inches Maximum
Head Height:	0.057 Inches Nominal
Grip Diameter:	0.2646 Inches Minimum And 0.2651 Inches Maximum
End Item Identification:	F/a-18 Aircraft
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.240 Inches Minimum And 0.260 Inches Maximum
Thread Quantity Per Inch:	28
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Criticality Code Justification:	Agav
Part Name Assigned By Controlling Agency:	Bolt,100 Deg Reduced Head,gear Drive Recess,inconel 718 (125 Ksi Shear),0.0156 Inch Oversize
Special Features:	Internal Drive Recess Per Nas 1800
Material:	Nickel Alloy 718 Overall
Material Document And Classification:	Ams 5662 Assn Std Single Material Response Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Mil-I-87132,ty 1,gr B Mil Spec Single Treatment Response Overall
Supplementary Features:	0.076 Inch Dia Cotter Pin Hole At The Tip Of The Bolt 0.106 Inch From The End
Thread Series Designator:	Unjf

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/3M1277E4D4A">https://military-fasteners.com/bolts/machine+bolts/3M1277E4D4A</a> 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.