

# P/N 3M1277E3D3A

### **Description**

Fastener Length: 37/64", Thread: 10-32, Thread Length: 23/64"

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

## Order this part online

#### **Additional Information**

SKU / Model: 3M1277E3D3A

Minimum Qty (MOQ): 5 EA

NSN: 5306-01-536-4441

Schedule B: 8108.90.3060

ECCN: EAR99

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



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

# P/N 3M1277E3D3A Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.330 Inches Minimum And 0.360 Inches Maximum
Fastener Length:	0.518 Inches Minimum And 0.588 Inches Maximum
Head Style:	Fillister Countersunk
Head Diameter:	0.265 Inches Minimum And 0.272 Inches Maximum
Head Height:	0.042 Inches Nominal
Grip Diameter:	0.2021 Inches Minimum And 0.2026 Inches Maximum
End Item Identification:	F/a-18 Aircraft
Nominal Thread Diameter:	0.190 Inches
Grip Length:	0.178 Inches Minimum And 0.198 Inches Maximum
Thread Quantity Per Inch:	32
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:	Cotter Pin Hole 0.070 Inch Dia At Tip Of Bolt 0.106 Inch From 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/3M1277E3D3A">https://military-fasteners.com/bolts/machine+bolts/3M1277E3D3A</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/3M1277E3D3A">https://military-fasteners.com/bolts/machine+bolts/3M1277E3D3A</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/3M1277E3D3A">https://military-fasteners.com/bolts/machine+bolts/3M1277E3D3A</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/3M1277E3D3A">https://military-fasteners.com/bolts/machine+bolts/3M1277E3D3A</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine+bolts/3M1277E3D3A">https://military-fasteners.com/bolts/machine+bolts/3M1277E3D3A</a> and selecting the quantity you want then click "add to cart".