



Military-Fasteners.com

P/N 3M1277E4D10A

Description

Fastener Length: 1-5/32", Thread: 1/4-28, Thread Length: 7/16"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	3M1277E4D10A
Minimum Qty (MOQ):	5 EA
NSN:	5306-01-541-4120
Schedule B:	7508.90.5000
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N 3M1277E4D10A Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.410 Inches Minimum And 0.440 Inches Maximum
Fastener Length:	1.135 Inches Minimum And 1.165 Inches Maximum
Head Style:	Fillister Countersunk
Head Diameter:	0.358 Inches Minimum And 0.365 Inches Maximum
Head Height:	0.057 Inches Nominal
Grip Diameter:	0.264 Inches Minimum And 0.265 Inches Maximum
End Item Identification:	F/a-18 E/f Aircraft
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.558 Inches Minimum And 0.578 Inches Maximum
Thread Quantity Per Inch:	28
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
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:	Type Of Internal Drive Is Six Lobe Recess Per Nas 1800; There Is A Cotter Pin Hole 0.076 Inch Dia At The End Of The Fastener 0.106 Inch From Tip; There Is No Lubrication On Fastener; Material Is Inconel 718 W/125 Ksi Shear
Material:	Nickel Alloy 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 W/cetyl Alcohol Mil Spec Single Treatment Response Overall
Thread Series Designator:	Unjf

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/3M1277E4D10A> 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.