

Description

Fastener Length: 7/8", Hole Diameter: 5/64", Thread: 1/4-28, Thread Length: 27/64"

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	3M1278E4D7A
Minimum Qty (MOQ):	1 EA
NSN:	5305-01-536-4447
Schedule B:	7508.90.5000
ECCN:	9A991
National Motor Freight:	096640, Screws, Iron Or Steel



\* See page 2 for technical characteristics

# P/N 3M1278E4D7A Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.425 Inches Nominal
Fastener Length:	0.8475 Inches Minimum And 0.8775 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.388 Inches Minimum And 0.395 Inches Maximum
Shoulder Diameter:	0.2802 Inches Minimum Grip And 0.2807 Inches Maximum Grip
Shoulder Length:	0.3775 Inches Nominal Grip
Hole Diameter:	0.076 Inches Minimum And 0.086 Inches Maximum
Spline Minor Diameter:	0.1105 Inches Minimum And 0.1125 Inches Maximum
Spline Major Diameter:	0.1540 Inches Minimum And 0.1560 Inches Maximum
Internal Drive Style:	Torx
End Item Identification:	F/a 18 E/f Aircraft
Nominal Thread Diameter:	0.2500 Inches
Hole Quantity:	1
Hole Type:	Drilled
Features Provided:	Cetyl Alcohol Lubricant
Thread Quantity Per Inch:	28
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Criticality Code Justification:	Agav
Shoulder Shape:	Round Grip
Part Name Assigned By Controlling Agency:	Eddie Bolt Aircraft
Material:	Nickel Alloy 718 Overall
Material Document And Classification:	Ams5662 Assn Std Single Material Response Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Mil-I-87132 Type 1 Grade B 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/3M1278E4D7A> 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.