

## P/N 3M1278E4D9A

## **Description**

Fastener Length: 0-63/64", 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: 3M1278E4D9A

Minimum Qty (MOQ): 1 EA

NSN: 5305-01-536-4445

Schedule B: 7318.15.2010

ECCN: 9A991

National Motor Freight: 096640, Screws, Iron Or Steel



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

# P/N 3M1278E4D9A Specifications

| Thread Class:                                  | 3a  |
|--|---|
| Thread Direction:                              | Right-hand  |
| Thread Length:                                 | 0.425 Inches Nominal  |
| Fastener Length:                               | 0.9725 Inches Minimum And 1.0025 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:                               | 0.5025 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-l-87132 Type 1 Grade B Mil Spec Single Treatment Response Overall |
| Thread Series Designator:                      | Unjf  |

## **How to Order**

