

**Description**

Fastener Length: 43/64", Thread: 10-3A, Thread Length: 11/32"

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

Order this part online

**Additional Information**

|                         |                               |
|-------------------------|-------------------------------|
| SKU / Model:            | TX1027D35AF                   |
| Minimum Qty (MOQ):      | 5 EA                          |
| NSN:                    | 5305-01-512-8411              |
| Schedule B:             | 7318.15.8085                  |
| ECCN:                   | EAR99                         |
| National Motor Freight: | 096640, Screws, Iron Or Steel |

NO IMAGE  
AVAILABLE

## P/N TX1027D3-5AF Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Thread Length:</b>                                 | 0.345 Inches Nominal  |
| <b>Fastener Length:</b>                               | 0.643 Inches Minimum And 0.679 Inches Maximum   |
| <b>Head Style:</b>                                    | Flat Countersunk  |
| <b>Head Diameter:</b>                                 | 0.2931 Inches Minimum And 0.3016 Inches Maximum   |
| <b>Spline Minor Diameter:</b>                         | 0.1105 Inches Minimum And 0.1125 Inches Maximum   |
| <b>Spline Major Diameter:</b>                         | 0.1540 Inches Minimum And 0.1560 Inches Maximum   |
| <b>Grip Diameter:</b>                                 | 0.1890 Inches Minimum And 0.1895 Inches Maximum   |
| <b>Internal Drive Style:</b>                          | Torx  |
| <b>End Item Identification:</b>                       | F-18 E/f  |
| <b>Nominal Thread Diameter:</b>                       | 0.190 Inches  |
| <b>Grip Length:</b>                                   | 0.303 Inches Minimum And 0.323 Inches Maximum   |
| <b>Thread Quantity Per Inch:</b>                      | 3a  |
| <b>Countersink Angle:</b>                             | 99.0 Degrees Minimum And 101.0 Degrees Maximum  |
| <b>Criticality Code Justification:</b>                | Agav  |
| <b>Part Name Assigned By Controlling Agency:</b>      | Bolt, 100 Degree Reduced Head,gear Drive Recess,ph13-8mo (125 Ksi Shear), Inconel 718 (125 Ksi Shear), 6al-4v Titanium (95 Ksi Shear) |
| <b>Special Features:</b>                              | Finish Cetyl Alcohol Per Mil-I-87132,type I,grade B   |
| <b>Material:</b>                                      | Nickel Alloy 718 Overall  |
| <b>Material Document And Classification:</b>          | Ams 5662 Assn Std Single Material Response Overall  |
| <b>Surface Treatment:</b>                             | Aluminum Overall  |
| <b>Surface Treatment Document And Classification:</b> | Mil-c-83488,type Ii,class 3 Mil Spec Single Treatment Response Overall  |
| <b>Thread Series Designator:</b>                      | Unjf  |

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/TX1027D3-5AF> 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.