

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



* See page 2 for technical characteristics

P/N TX1027D3-5AF Specifications

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