



Military-Fasteners.com

P/N TX1027D3-8A

Description

Fastener Length: 55/64", Thread: 10-32, Thread Length: 11/32"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	TX1027D38A
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-462-2753
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N TX1027D3-8A Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.345 Inches Nominal
Fastener Length:	0.830 Inches Minimum And 0.860 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
Single Shear Strength:	125000 Pounds Per Square Inch
Point Style:	Flat
Internal Drive Style:	Torx
End Item Identification:	F18 E/f
Nominal Thread Diameter:	0.1900 Inches
Grip Length:	0.490 Inches Minimum And 0.510 Inches Maximum
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	2200 Pounds Per Square Inch
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Criticality Code Justification:	Agav
Part Name Assigned By Controlling Agency:	Bolt, 100 Deg Reduced Head, Gear Drive Recess
Special Features:	Chamfered End - Chamfer Plus Incomplete Threads Not To Exceed 2 Thread Pitches
Material:	Steel Comp Xm-13 Overall
Material Document And Classification:	Ams 5629, Ph13-8mo Assn Std Single Material Response Overall
Surface Treatment:	Passivate 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/TX1027D3-8A> 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.