

Description

Fastener Length: 3-19/64", Thread: 1/2-20, Thread Length: 29/32"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	3D0073838
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-435-7790
Schedule B:	8108.90.3060
ECCN:	EAR99
National Motor Freight:	093490, Bolt / Nut / Screw / Clips / Fastener / Etc



* See page 2 for technical characteristics

P/N 3D0073-8-38 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.908 Inches Nominal
Fastener Length:	3.268 Inches Minimum And 3.298 Inches Maximum
Head Style:	Spline Extended Washer
Head Height:	0.440 Inches Minimum And 0.460 Inches Maximum
Extended Washer Diameter:	0.922 Inches Minimum And 0.932 Inches Maximum
Extended Washer Thickness:	0.062 Inches Minimum And 0.082 Inches Maximum
Grip Diameter:	0.4985 Inches Minimum And 0.4995 Inches Maximum
Head Minor Diameter:	0.644 Inches Minimum And 0.651 Inches Maximum
Nominal Thread Diameter:	0.500 Inches
Grip Length:	2.365 Inches Minimum And 2.385 Inches Maximum
Features Provided:	Finished Head
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	220000 Pounds Per Square Inch
Minimum Yield Strength:	125000 Pounds Per Square Inch
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Special Features:	Flat Countersunk Center Drilling Of Shank
Material:	Nickel Alloy 718 Overall
Material Document And Classification:	Ams 5662 Assn Std Single Material Response Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Qq-p-35 Fed 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/3D0073-8-38> 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.