

Description

Fastener Length: 2-61/64", Thread: 1/2-20, Thread Length: 13/16"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	PBF1593834
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-446-0796
Schedule B:	7508.90.5000
ECCN:	EAR99



* See page 2 for technical characteristics

P/N PBF1593-8-34 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.818 Inches Maximum
Fastener Length:	2.928 Inches Minimum And 2.958 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:	0.547 Inches Minimum And 0.562 Inches Maximum
Nominal Thread Diameter:	0.500 Inches
Grip Length:	2.115 Inches Minimum And 2.135 Inches Maximum
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
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/PBF1593-8-34> 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.