## MIIITTATIYY *FASTI:NERS

## P/N PBF1593-5-12

Military-Fasteners.com

## Description

Fastener Length: 1-21/64", Thread: 1/4-24, Thread Length: 9/16"

* Manufacturer certifications are shipped with your order FREE of charge


## Order this part online

## Additional Information

| SKU / Model: | PBF1593512 |
| :--- | :--- |
| Minimum Qty (MOQ): | 1 EA |
| NSN: | $5306-01-437-5791$ |
| Schedule B: | 7508.90 .5000 |
| ECCN: | 9 A991 |
| National Motor Freight: | 093490, Bolt / Nut / Screw / Clips / Fastener / Etc |

## P/N PBF1593-5-12 Specifications

| Thread Class: | $3 a$ |
| :--- | :--- | :--- |
| Thread Direction: | Right-hand |
| Thread Length: | 0.575 Inches Maximum |
| Fastener Length: | 1.310 Inches Minimum And 1.340 Inches Maximum |
| Head Style: | Spline Extended Washer |
| Head Height: | 0.302 Inches Minimum And 0.322 Inches Maximum |
| Extended Washer Diameter: | 0.575 Inches Minimum And 0.585 Inches Maximum |
| Extended Washer Thickness: | 0.045 Inches Nominal |
| Grip Diameter: | 0.3110 Inches Minimum And 0.3120 Inches Maximum |
| Head Minor Diameter: | 0.360 Inches Minimum And 0.375 Inches Maximum |
| Nominal Thread Diameter: | 0.312 Inches |
| Grip Length: | 0.740 Inches Minimum And 0.760 Inches Maximum |
| Thread Quantity Per Inch: | 24 |
| Minimum Tensile Strength: | 180000 Pounds Per Square Inch |
| Minimum Yield Strength: | 108000 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/PBF1593-5-12 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.

