

## Description

Fastener Length: 1-15/16", Thread Size: 1/4",

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

## Additional Information

SKU / Model: HL18PB1023

Minimum Qty (MOQ): 2

NSN: 5320-00-310-9475

Schedule B: 7318.24.0000

ECCN: EAR99

National Motor Freight: 095190, Hardware, Noi Sub 9



\* See page 2 for technical characteristics

## P/N HL18PB10-23 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Identification Code Color:</b>                     | Bronze  |
| <b>Fastener Length:</b>                               | 1.928 Inches Minimum And 1.948 Inches Maximum   |
| <b>Head Style:</b>                                    | Err-090   |
| <b>Head Height:</b>                                   | 0.068 Inches Minimum And 0.078 Inches Maximum   |
| <b>Width Between Flats:</b>                           | 0.1270 Inches Minimum And 0.1295 Inches Maximum   |
| <b>Shank Diameter:</b>                                | 0.311 Inches Minimum And 0.312 Inches Maximum   |
| <b>Shank Style:</b>                                   | Pin-rivet, Straight, Threaded   |
| <b>Head Major Diameter:</b>                           | 0.475 Inches Minimum And 0.505 Inches Maximum   |
| <b>Grip Length:</b>                                   | 1.433 Inches Minimum And 1.443 Inches Maximum   |
| <b>Minimum Tensile Strength:</b>                      | 160000 Pounds Per Square Inch   |
| <b>Nominal Thread Size:</b>                           | 0.312 Inches  |
| <b>Shear Strength:</b>                                | 95000 Single Pounds Per Square Inch   |
| <b>Special Features:</b>                              | Double Shear Strength 14600 Lb  |
| <b>Material:</b>                                      | Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 4130 Overall   |
| <b>Material Document And Classification:</b>          | Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Mil-s-6758 Mil Spec 3rd Material Response Overall |
| <b>Surface Treatment:</b>                             | Cadmium Overall   |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall   |
| <b>Thread Series Designator:</b>                      | Unjf  |

## How to Order

Order this pin-rivet from our inventory online by visiting [https://military-fasteners.com/pins/pin\\_rivets/HL18PB10-23](https://military-fasteners.com/pins/pin_rivets/HL18PB10-23) 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.