

## **P/N HL18PB6-3**

### **Description**

Diameter: 3/16", Grip Length: 3/16", protruding shear head, alloy steel cadmium plated

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

## Order this part online

#### **Additional Information**

SKU / Model: HL18PB63

Minimum Qty (MOQ): 20

NSN: 5320-00-959-7214

ECCN: EAR99

National Motor Freight: 095190, Hardware, Noi Sub 9









<sup>\*</sup> See page 2 for technical characteristics

# **P/N HL18PB6-3 Specifications**

| Thread Class:                                  | 3a   |
|--|--|
| Thread Direction:                              | Right-hand   |
| Fastener Length:                               | 0.503 Inches Minimum And 0.523 Inches Maximum  |
| Head Height:                                   | 0.045 Inches Minimum And 0.055 Inches Maximum  |
| Width Between Flats:                           | 0.079 Inches Minimum And 0.080 Inches Maximum  |
| Shank Diameter:                                | 0.189 Inches Minimum And 0.190 Inches Maximum  |
| Shank Style:                                   | Pin-rivet, Straight, Threaded  |
| Head Major Diameter:                           | 0.295 Inches Minimum And 0.315 Inches Maximum  |
| End Item Identification:                       | Engine, Aircraft Tf33-pw-102 (c-135e, Ec-135h/k/p); engine, Aircraft, J-57 All Models (c-135, Ec-135, B-52); aircraft, Sof (Ac-130h, Mc-130h, Ec-130e,hc-130); helicopter, Search And Rescue, Hh-60h; engine, Aircraft Tf33-p-3/5/9 (c/ec-135, B-52h); aircraft, C-2a (reprocured); helicopter, Mh-53e; engine, Aircraft, Tf-33-p-7 (c-141a/b); helicopter, Carrier Based Asw, Sh-60f. |
| Grip Length:                                   | 0.193 Inches Maximum   |
| Minimum Tensile<br>Strength:                   | 160000 Pounds Per Square Inch  |
| Nominal Thread Size:                           | 0.190 Inches   |
| Shear Strength:                                | 95000 Single Pounds Per Square Inch  |
| Material:                                      | Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 4130 Overall  |
| Material Document And Classification:          | 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  |
| Surface Treatment:                             | Cadmium Overall  |
| Surface Treatment Document And Classification: | 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 <a href="https://military-fasteners.com/pins/pin\_rivets/HL18PB6-3">https://military-fasteners.com/pins/pin\_rivets/HL18PB6-3</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/pins/pin\_rivets/HL18PB6-3">https://military-fasteners.com/pins/pin\_rivets/HL18PB6-3</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/pins/pin\_rivets/HL18PB6-3">https://military-fasteners.com/pins/pin\_rivets/HL18PB6-3</a> and selecting the quantity you want then click "add to cart".