

## **P/N HL21PB5-9**

## **Description**

100°, flush ms24694 tension head - alloy steel cadmium plated

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

## Order this part online

#### **Additional Information**

 SKU / Model:
 HL21PB59

 Minimum Qty (MOQ):
 10

 NSN:
 5320-01-414-5986



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

# **P/N HL21PB5-9 Specifications**

| Thread Class:                                  | 3a   |
|--|--|
| Thread Direction:                              | Right-hand   |
| Fastener Length:                               | 0.864 Inches Minimum And 0.884 Inches Maximum  |
| Head Style:                                    | Flush Countersunk  |
| Width Between Flats:                           | 0.0791 Inches Minimum And 0.0801 Inches Maximum  |
| Shank Diameter:                                | 0.1625 Inches Minimum And 0.1635 Inches Maximum  |
| Shank Style:                                   | Pin-rivet, Straight, Threaded  |
| Head Major Diameter:                           | 0.326 Inches Minimum And 0.330 Inches Maximum  |
| Lubrication:                                   | Cetyl Alcohol, Spec 305, Hi-shear Corp   |
| Grip Length:                                   | 0.620 Inches Minimum And 0.630 Inches Maximum  |
| Thread Quantity Per Inch:                      | 32   |
| Minimum Tensile Strength:                      | 160000 Pounds Per Square Inch  |
| Nominal Thread Size:                           | 0.164 Inches   |
| Countersink Angle:                             | 99.0 Degrees Minimum And 101.0 Degrees Maximum   |
| Material:                                      | Steel Overall  |
| Material Document And Classification:          | Mil-s-6758 Mil Spec Single Material Response Overall Or Mil-s-5626 Mil Spec Single Material Response Overall Or Mil-s-6049 Mil Spec Single Material Response Overall |
| Surface Treatment:                             | Cadmium Overall And Chromate Overall   |
| Surface Treatment Document And Classification: | Qq-p-416, Ty Ii, Cl 2 Fed Spec Single Treatment Response Overall   |
| Thread Series Designator:                      | Unjc   |

### **How to Order**

Order this pin-rivet from our inventory online by visiting <a href="https://military-fasteners.com/rivets/pin\_rivets/HL21PB5-9">https://military-fasteners.com/rivets/pin\_rivets/HL21PB5-9</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/rivets/pin\_rivets/HL21PB5-9">https://military-fasteners.com/rivets/pin\_rivets/HL21PB5-9</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/rivets/pin\_rivets/HL21PB5-9">https://military-fasteners.com/rivets/pin\_rivets/HL21PB5-9</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/rivets/pin\_rivets/HL21PB5-9">https://military-fasteners.com/rivets/pin\_rivets/HL21PB5-9</a> and selecting the quantity you want then click "add to cart".