

## Description

protruding shear head, oversized for hl18, alloy steel cadmium plated

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

Order this part online

## Additional Information

|                         |   |
|-------------------------|---|
| SKU / Model:            | HL62PB107                                   |
| Minimum Qty (MOQ):      | 5   |
| NSN:                    | 5320-01-178-6248                            |
| ECCN:                   | EAR99                                       |
| National Motor Freight: | 106510, Rivets I / S Plain / Galvanized Etc |



\* See page 2 for technical characteristics

## P/N HL62PB10-7 Specifications

|   |   |
|---|---|
| <b>Thread Class:</b>                                  | 3a  |
| <b>Thread Direction:</b>                              | Right-hand  |
| <b>Fastener Length:</b>                               | 0.928 Inches Minimum And 0.948 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>                                | 0.3266 Inches Minimum And 0.3276 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>Lubrication:</b>                                   | Cetyl Alcohol, Spec 305, Hi-shear Corp  |
| <b>Grip Length:</b>                                   | 0.443 Inches Maximum  |
| <b>Thread Quantity Per Inch:</b>                      | 24  |
| <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>Material:</b>                                      | Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall  |
| <b>Material Document And Classification:</b>          | Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-5626 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd Material Response Overall |
| <b>Surface Treatment:</b>                             | Cadmium Overall And Chromate Overall  |
| <b>Surface Treatment Document And Classification:</b> | Qq-p-416 Type 2 Class 2 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/HL62PB10-7](https://military-fasteners.com/pins/pin_rivets/HL62PB10-7) 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.