

P/N HL221-6-5

Description

100°, flush ms24694 tension head - oversized for hl21 - alloy steel cadmium plated

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model: HL22165

Minimum Qty (MOQ):

NSN: 5320-01-210-3950

National Motor Freight: 106510, Rivets I / S Plain / Galvanized Etc



^{*} See page 2 for technical characteristics

P/N HL221-6-5 Specifications

| Thread Class: | 3a |
|--|---|
| Thread Direction: | Right-hand |
| Fastener Length: | 0.627 Inches Minimum And 0.647 Inches Maximum |
| Head Style: | Flush Countersunk |
| Width Between Flats: | 0.0791 Inches Minimum And 0.0806 Inches Maximum |
| Shank Diameter: | 0.2172 Inches Minimum And 0.2182 Inches Maximum |
| Shank Style: | Pin-rivet, Straight, Threaded |
| Head Major Diameter: | 0.3813 Inches Maximum |
| Lubrication: | Cetyl Alcohol, Spec 305, Hi-shear Corp |
| End Item Identification: | Joint Stars Target Radar System, Aircraft, Hercules C-130, Aircraft, Helicopter, Sof/hh-53h Pave Low, Aircraft, Thunderbolt Ii, A-10, Aircraft, Stratolifter, C-135 |
| Grip Length: | 0.317 Inches Maximum |
| Thread Quantity Per Inch: | 32 |
| Minimum Tensile Strength: | 160000 Pounds Per Square Inch |
| Nominal Thread Size: | 0.190 Inches |
| Shear Strength: | 95000 Single Pounds Per Square Inch |
| Countersink Angle: | 100.0 Degrees Nominal |
| Material: | Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall |
| Material Document And Classification: | 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 |
| Surface Treatment: | Cadmium Overall And Chromate Overall |
| Surface Treatment Document And Classification: | Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall |
| Thread Series Designator: | Unjf |

How to Order

Order this pin-rivet from our inventory online by visiting https://military-fasteners.com/rivets/pin_rivets/HL221-6-5 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.