

Description

Flush shear head, oversized for hl19, alloy steel cadmium plated

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

| | |
|-------------------------|---------------------------------------------|
| SKU / Model: | HL21963 |
| Minimum Qty (MOQ): | 25 |
| NSN: | 5320-00-544-3536 |
| ECCN: | EAR99 |
| National Motor Freight: | 106510, Rivets I / S Plain / Galvanized Etc |



* See page 2 for technical characteristics

P/N HL219-6-3 Specifications

| | |
|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Fastener Length: | 0.503 Inches Minimum And 0.523 Inches Maximum |
| Head Style: | Flush Countersunk |
| Width Between Flats: | 0.0947 Inches Minimum And 0.0967 Inches Maximum |
| Shank Diameter: | 0.2172 Inches Minimum And 0.2182 Inches Maximum |
| Shank Style: | Pin-rivet, Straight, Threaded |
| Head Major Diameter: | 0.3253 Inches Minimum And 0.3303 Inches Maximum |
| Lubrication: | Cetyl Alcohol |
| Grip Length: | 0.193 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 4340 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-5000 Mil Spec 2nd Material Response Overall Or Mil-s-5626 Mil Spec 3rd Material Response Overall Or Mil-s-6049 Mil Spec 4th 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 |
| Thread Series Designator: | Unjf |

How to Order

Order this pin-rivet from our inventory online by visiting https://military-fasteners.com/pins/pin_rivets/HL219-6-3 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.