

Description

100°, 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:	HL63PB82
Minimum Qty (MOQ):	10
NSN:	5320-01-412-7846
National Motor Freight:	096320, Rivets I / S Nickel Plated Buffed



* See page 2 for technical characteristics

P/N HL63PB8-2 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Fastener Length:	0.510 Inches Minimum And 0.530 Inches Maximum
Head Style:	Flush Countersunk
Width Between Flats:	0.0947 Inches Minimum And 0.0967 Inches Maximum
Shank Diameter:	0.2641 Inches Minimum And 0.2651 Inches Maximum
Shank Style:	Pin-rivet, Straight, Threaded
Head Major Diameter:	0.3898 Inches Minimum And 0.3948 Inches Maximum
Lubrication:	Cetyl Alcohol, Spec 305, Hi-shear Corp
Grip Length:	0.120 Inches Minimum And 0.130 Inches Maximum
Minimum Tensile Strength:	3700 Pounds Per Square Inch
Nominal Thread Size:	0.250 Inches
Shear Strength:	10490 Double 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 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
Surface Treatment Document And Classification:	Qq-p-416, Type II, Class 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	73197-h63 Manufacturers Standard

How to Order

Order this pin-rivet from our inventory online by visiting https://military-fasteners.com/rivets/pin_rivets/HL63PB8-2 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.