



★ FASTENERS

Military-Fasteners.com

P/N HL18PB5-1

Description

Diameter: 5/32", Grip Length: 1/16", protruding shear head, alloy steel cadmium plated, HL18 series pin

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	HL18PB51
Minimum Qty (MOQ):	10
NSN:	5320-01-194-7097
ECCN:	EAR99
National Motor Freight:	106510, Rivets I / S Plain / Galvanized Etc



* See page 2 for technical characteristics

P/N HL18PB5-1 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Identification Code Color:	Bronze
Fastener Length:	0.364 Inches Minimum And 0.384 Inches Maximum
Head Style:	Err-090
Head Height:	0.037 Inches Minimum And 0.047 Inches Maximum
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:	0.242 Inches Minimum And 0.262 Inches Maximum
Lubrication:	Cetyl Alcohol, Spec 305, Hi-shear Corp
Grip Length:	0.067 Inches Maximum
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Nominal Thread Size:	0.164 Inches
Shear Strength:	95000 Single Pounds Per Square Inch
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:	Unjc

How to Order

Order this pin-rivet from our inventory online by visiting https://military-fasteners.com/pins/pin_rivets/HL18PB5-1 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.