

Description

Diameter: 1/4", Grip Length: 1/8", protruding shear head, alloy steel cadmium plated

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

Alternate Part Numbers

[HL18PB-8-2](#)

SKU / Model:	HL18PB82
Minimum Qty (MOQ):	20
NSN:	5320-00-839-9469
ECCN:	EAR99
National Motor Freight:	095190, Hardware, Noi Sub 9



* See page 2 for technical characteristics

P/N HL18PB8-2 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Identification Code Color:	Bronze
Fastener Length:	0.510 Inches Minimum And 0.530 Inches Maximum
Head Style:	Err-090
Head Height:	0.059 Inches Minimum And 0.069 Inches Maximum
Width Between Flats:	0.095 Inches Minimum And 0.097 Inches Maximum
Shank Diameter:	0.249 Inches Minimum And 0.250 Inches Maximum
Shank Style:	Pin-rivet, Straight, Threaded
Head Major Diameter:	0.387 Inches Minimum And 0.412 Inches Maximum
Grip Length:	0.130 Inches Maximum
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Nominal Thread Size:	0.250 Inches
Shear Strength:	95000 Single Pounds Per Square Inch
Material:	Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 4130 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Mil-s-6758 Mil Spec 3rd 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/HL18PB8-2 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.