

Description

Fastener Length: 1-17/64", Thread: 1/4-28, Head Width: 3/32", Thread Length: 25/64

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

Alternate Part Numbers

[HL21PB-8-14](#)

SKU / Model:	HL21PB814
Minimum Qty (MOQ):	5
NSN:	5305-00-933-7291
Schedule B:	7318.24.0000
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N HL21PB8-14 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.380 Inches Minimum And 0.410 Inches Maximum
Fastener Length:	1.260 Inches Minimum And 1.280 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.464 Inches Minimum And 0.510 Inches Maximum
Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.870 Inches Minimum And 0.880 Inches Maximum
Width Across Flats:	0.095 Inches Minimum And 0.097 Inches Maximum
Thread Quantity Per Inch:	28
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Surface Finish:	32.0 Microinches Grip
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Special Features:	Drilled Hole Thd End 0.122 To 0.142 In. Dia,0.200 In. Deep
Material:	Steel Comp 4130 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses 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/HL21PB8-14 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.