

Description

Diameter: 5/32", Grip Length: 1", protruding tension head, alloy steel cadmium plated

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information**Alternate Part Numbers**

[HL20PB-5-16](#)

SKU / Model:	HL20PB516
Minimum Qty (MOQ):	10
NSN:	5320-01-038-4826
ECCN:	EAR99
National Motor Freight:	106510, Rivets I / S Plain / Galvanized Etc



* See page 2 for technical characteristics

P/N HL20PB5-16 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Fastener Length:	1.302 Inches Minimum And 1.322 Inches Maximum
Head Style:	Err-090
Head Height:	0.055 Inches Minimum And 0.060 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:	0.306 Inches Minimum And 0.322 Inches Maximum
End Item Identification:	Helicopter, Mh-53e;helicopter, Advance Attack, Ah-1w;helicopter, Sea King H-3;aircraft, Awacs, E-3a
Grip Length:	1.005 Inches Maximum
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Nominal Thread Size:	0.164 Inches
Shear Strength:	4010 Double Pounds Per Square Inch
Special Features:	Cetyl Alcohol Lube
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 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/HL20PB5-16 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.