

# P/N HL20PB5-16

## **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



<sup>\*</sup> 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	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
Classification:	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 <a href="https://military-fasteners.com/pins/pin\_rivets/HL20PB5-16">https://military-fasteners.com/pins/pin\_rivets/HL20PB5-16</a> 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.