

Description

thread: 10-32, protruding shear head, alloy steel cadmium plated, HL18 series rivet

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	HL18PB66
Minimum Qty (MOQ):	20
NSN:	5320-00-959-0463
Schedule B:	7318.24.0000
ECCN:	EAR99
National Motor Freight:	106510, Rivets I / S Plain / Galvanized Etc



* See page 2 for technical characteristics

P/N HL18PB6-6 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Identification Code Color:	Bronze
Fastener Length:	0.690 Inches Minimum And 0.710 Inches Maximum
Head Style:	Err-090
Head Height:	0.045 Inches Minimum And 0.055 Inches Maximum
Width Between Flats:	0.0791 Inches Minimum And 0.0806 Inches Maximum
Shank Diameter:	0.1885 Inches Minimum And 0.1895 Inches Maximum
Shank Style:	Pin-rivet, Straight, Threaded
Head Major Diameter:	0.295 Inches Minimum And 0.315 Inches Maximum
Lubrication:	Cetyl Alcohol, Spec 305, Hi-shear Corp
End Item Identification:	W/s:aircraft,c-2a (reprocured); Engine, Aircraft Tf33-p-3/5/9 (c/ec-135, B-52h); Engine, Aircraft, T56-a-7/15 (c-130b/e/h/n/p); Aircraft, B-2 Bomber (atb); Helicopter, Hh-53h Pave Low; Helicopter, Uscg Search And Rescue, Hh-60j; Aircraft (ac-130h, Mc-130h, Ec-130e, Hc-130); Helicopter, Search And Rescue, Hh-60h; Missile, All-weather Anti-ship, Harpoon (agm-84); Helicopter, Carrier Based Asw, Sh-60f
Grip Length:	0.380 Inches Maximum
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Nominal Thread Size:	0.190 Inches
Special Features:	Color Bronze
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 And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 2 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/HL18PB6-6 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.