



★ FASTENERS

Military-Fasteners.com

P/N HL218-8-7

Description

protruding shear head oversized for hl18 - alloy steel cadmium plated

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	HL21887
Minimum Qty (MOQ):	10
NSN:	5320-01-176-5910
ECCN:	EAR99
National Motor Freight:	106510, Rivets I / S Plain / Galvanized Etc



* See page 2 for technical characteristics

P/N HL218-8-7 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Fastener Length:	0.823 Inches Minimum And 0.843 Inches Maximum
Head Style:	Flush Countersunk
Head Height:	0.059 Inches Minimum And 0.069 Inches Maximum
Width Between Flats:	0.0947 Inches Minimum And 0.0967 Inches Maximum
Shank Diameter:	0.2797 Inches Minimum And 0.2807 Inches Maximum
Shank Style:	Pin-rivet, Straight, Threaded
Head Major Diameter:	0.387 Inches Minimum And 0.412 Inches Maximum
Lubrication:	Cetyl Alcohol, Spec 305, Hi-shear Corp
End Item Identification:	W/s:aircraft, T-38; Aircraft, Stratolifter C-135; Aircraft, Stratofortress B-52; Aircraft (ac-130e, Mc-130e, Ec-130e, Hc-130); Joint Stars Target Radar System; Aircraft, Thunderbolt II, A-10
Grip Length:	0.443 Inches Maximum
Thread Quantity Per Inch:	32
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 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 And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 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/HL218-8-7 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.