

**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



## P/N HL218-8-7 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Fastener Length:</b>	0.823 Inches Minimum And 0.843 Inches Maximum
<b>Head Style:</b>	Flush Countersunk
<b>Head Height:</b>	0.059 Inches Minimum And 0.069 Inches Maximum
<b>Width Between Flats:</b>	0.0947 Inches Minimum And 0.0967 Inches Maximum
<b>Shank Diameter:</b>	0.2797 Inches Minimum And 0.2807 Inches Maximum
<b>Shank Style:</b>	Pin-rivet, Straight, Threaded
<b>Head Major Diameter:</b>	0.387 Inches Minimum And 0.412 Inches Maximum
<b>Lubrication:</b>	Cetyl Alcohol, Spec 305, Hi-shear Corp
<b>End Item Identification:</b>	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
<b>Grip Length:</b>	0.443 Inches Maximum
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Nominal Thread Size:</b>	0.250 Inches
<b>Shear Strength:</b>	95000 Single Pounds Per Square Inch
<b>Material:</b>	Steel Comp E4340 Overall Or Steel Comp 4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	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
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this pin-rivet from our inventory online by visiting [https://military-fasteners.com/pins/pin\\_rivets/HL218-8-7](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.