

**Description**

Flush shear head, oversized titanium

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information**

SKU / Model:	HL111VAZ64
Minimum Qty (MOQ):	10
NSN:	5320-01-414-9116
ECCN:	EAR99
National Motor Freight:	096320, Rivets I / S Nickel Plated Buffed



\* See page 2 for technical characteristics

## P/N HL111VAZ6-4 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Fastener Length:</b>	0.565 Inches Minimum And 0.585 Inches Maximum
<b>Head Style:</b>	Flush Countersunk
<b>Width Between Flats:</b>	0.0791 Inches Minimum And 0.0806 Inches Maximum
<b>Shank Diameter:</b>	0.2016 Inches Minimum And 0.2026 Inches Maximum
<b>Shank Style:</b>	Pin-rivet, Straight, Threaded
<b>Head Major Diameter:</b>	0.2966 Inches Minimum And 0.3016 Inches Maximum
<b>Lubrication:</b>	Cetyl Alcohol, Spec 305, Hi-shear Corp
<b>Grip Length:</b>	0.245 Inches Minimum And 0.255 Inches Maximum
<b>Minimum Tensile Strength:</b>	2000 Pounds Per Square Inch
<b>Nominal Thread Size:</b>	0.190 Inches
<b>Shear Strength:</b>	6130 Double Pounds Per Square Inch
<b>Countersink Angle:</b>	100.0 Degrees Nominal
<b>Special Features:</b>	1/64" Oversize
<b>Material:</b>	Titanium Alloy Uns R56400 Overall
<b>Material Document And Classification:</b>	Ams4928 Assn Std Single Material Response Overall Or Ams4967 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Aluminum Overall
<b>Surface Treatment Document And Classification:</b>	Hi-shear Spec.294, Cage 73197 Mfr Ref Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf
<b>Specification/standard Data:</b>	73197-hl111 Manufacturers Standard

## How to Order

Order this pin-rivet from our inventory online by visiting [https://military-fasteners.com/rivets/pin\\_rivets/HL111VAZ6-4](https://military-fasteners.com/rivets/pin_rivets/HL111VAZ6-4) 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.