

**Description**

Thread Size: 1/8

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

Order this part online

**Additional Information**

SKU / Model:	HL23512
Minimum Qty (MOQ):	5
NSN:	5320-00-084-0637
Schedule B:	7616.10.5000
ECCN:	9A991
National Motor Freight:	013120, Aluminum Article Noi Sub 6



\* See page 2 for technical characteristics

## P/N HL23-5-12 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Fastener Length:</b>	1.052 Inches Minimum And 1.072 Inches Maximum
<b>Head Style:</b>	Flush Countersunk
<b>Width Between Flats:</b>	0.064 Inches Minimum And 0.065 Inches Maximum
<b>Shank Diameter:</b>	0.163 Inches Minimum And 0.164 Inches Maximum
<b>Shank Style:</b>	Pin-rivet, Straight, Threaded
<b>Head Major Diameter:</b>	0.287 Inches Minimum And 0.292 Inches Maximum
<b>Lubrication:</b>	Cetyl Alcohol
<b>Grip Length:</b>	0.755 Inches Maximum
<b>Thread Quantity Per Inch:</b>	32
<b>Nominal Thread Size:</b>	0.164 Inches
<b>Shear Strength:</b>	1760 Double Pounds Per Square Inch
<b>Countersink Angle:</b>	100.0 Degrees Nominal
<b>Heat Treatment:</b>	T-6 Solution Heat Treated Overall
<b>Material:</b>	Aluminum Alloy 7075 Overall
<b>Material Document And Classification:</b>	Qq-a-225/9 Fed Spec Single Material Response Overall Or Qq-a-430 Fed Spec Single Material Response Overall
<b>Surface Treatment:</b>	Anodize Overall
<b>Surface Treatment Document And Classification:</b>	Mil-a-8625 Mil Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjc

## How to Order

Order this pin-rivet from our inventory online by visiting [https://military-fasteners.com/rivets/pin\\_rivets/HL23-5-12](https://military-fasteners.com/rivets/pin_rivets/HL23-5-12) 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.