

**Description**

Fastener Length: 27/64", Thread Size: 1/8", HL41 series pin

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

Order this part online

**Additional Information**

SKU / Model:	HL4142
Minimum Qty (MOQ):	20
NSN:	5320-01-160-2861
Schedule B:	7318.24.0000
ECCN:	EAR99
National Motor Freight:	105000, Dowel Pins I / S Noi In Bag / Bbl / Boxes



\* See page 2 for technical characteristics

## P/N HL41-4-2 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Fastener Length:</b>	0.405 Inches Minimum And 0.425 Inches Maximum
<b>Head Style:</b>	Flush Countersunk
<b>Width Between Flats:</b>	0.0635 Inches Minimum And 0.0645 Inches Maximum
<b>Shank Diameter:</b>	0.1370 Inches Minimum And 0.1375 Inches Maximum
<b>Shank Style:</b>	Pin-rivet, Straight, Threaded
<b>Head Major Diameter:</b>	0.2171 Inches Minimum And 0.2219 Inches Maximum
<b>Grip Length:</b>	0.120 Inches Minimum And 0.130 Inches Maximum
<b>Thread Quantity Per Inch:</b>	32
<b>Nominal Thread Size:</b>	0.138 Inches
<b>Shear Strength:</b>	95000 Single Pounds Per Square Inch
<b>Countersink Angle:</b>	100.0 Degrees Nominal
<b>Criticality Code Justification:</b>	Aazg And Aaze And Aatb
<b>Material:</b>	Steel Overall
<b>Material Document And Classification:</b>	Ams 5737 Assn Std 1st Material Response Overall Or Ams 5731 Assn Std 2nd Material 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/pins/pin\\_rivets/HL41-4-2](https://military-fasteners.com/pins/pin_rivets/HL41-4-2) 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.