

Description

Fastener Length: 47/64", Thread Size: 1/4

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

Order this part online

Additional Information

SKU / Model:	HL5085
Minimum Qty (MOQ):	25
NSN:	5320-00-070-5501
Schedule B:	7318.24.0000
ECCN:	9A991



\* See page 2 for technical characteristics

## P/N HL50-8-5 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Fastener Length:</b>	0.727 Inches Minimum And 0.747 Inches Maximum
<b>Head Style:</b>	Err-090
<b>Head Height:</b>	0.059 Inches Minimum And 0.069 Inches Maximum
<b>Width Between Flats:</b>	0.095 Inches Minimum And 0.097 Inches Maximum
<b>Shank Diameter:</b>	0.2485 Inches Minimum And 0.2495 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>Grip Length:</b>	0.317 Inches Maximum
<b>Thread Quantity Per Inch:</b>	28
<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 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-5626 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this rivet from our inventory online by visiting [https://military-fasteners.com/pins/pin\\_rivets/HL50-8-5](https://military-fasteners.com/pins/pin_rivets/HL50-8-5) 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.