

**Description**

Fastener Length: 1-33/64", Thread Size: 1/4",

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

Order this part online

**Additional Information**

SKU / Model:	HL48818
Minimum Qty (MOQ):	1
NSN:	5320-01-508-2089
Schedule B:	7508.90.5000
ECCN:	9A991



## P/N HL48-8-18 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Fastener Length:</b>	1.510 Inches Minimum And 1.530 Inches Maximum
<b>Head Style:</b>	Err-090
<b>Head Height:</b>	0.080 Inches Minimum And 0.090 Inches Maximum
<b>Width Between Flats:</b>	0.122 Inches Minimum And 0.142 Inches Maximum
<b>Shank Diameter:</b>	0.2490 Inches Minimum And 0.2495 Inches Maximum
<b>Shank Style:</b>	Pin-rivet, Straight, Threaded
<b>Head Major Diameter:</b>	0.415 Inches Minimum And 0.440 Inches Maximum
<b>Lubrication:</b>	Cetyl Alcohol, Spec 305, Hi-shear Corp
<b>End Item Identification:</b>	Rq-4-a
<b>Grip Length:</b>	1.120 Inches Minimum And 1.130 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>	9300 Double Pounds Per Square Inch
<b>Part Name Assigned By Controlling Agency:</b>	Pin
<b>Material:</b>	Iron Alloy 660 Overall
<b>Material Document And Classification:</b>	Ams5737 Assn Std Single Material Response Overall Or Ams5731 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Surface Treatment Document And Classification:</b>	Hi-shear Spec. 258 Mfr Ref 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/HL48-8-18](https://military-fasteners.com/pins/pin_rivets/HL48-8-18) 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.