

## P/N HL48-8-18

### **Description**

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

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

SKU / Model: HL48818

Minimum Qty (MOQ):

NSN: 5320-01-508-2089

Schedule B: 7508.90.5000

ECCN: 9A991









<sup>\*</sup> See page 2 for technical characteristics

# P/N HL48-8-18 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Fastener Length:	1.510 Inches Minimum And 1.530 Inches Maximum
Head Style:	Err-090
Head Height:	0.080 Inches Minimum And 0.090 Inches Maximum
Width Between Flats:	0.122 Inches Minimum And 0.142 Inches Maximum
Shank Diameter:	0.2490 Inches Minimum And 0.2495 Inches Maximum
Shank Style:	Pin-rivet, Straight, Threaded
Head Major Diameter:	0.415 Inches Minimum And 0.440 Inches Maximum
Lubrication:	Cetyl Alcohol, Spec 305, Hi-shear Corp
End Item Identification:	Rq-4-a
Grip Length:	1.120 Inches Minimum And 1.130 Inches Maximum
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Nominal Thread Size:	0.250 Inches
Shear Strength:	9300 Double Pounds Per Square Inch
Part Name Assigned By Controlling Agency:	Pin
Material:	Iron Alloy 660 Overall
Material Document And Classification:	Ams5737 Assn Std Single Material Response Overall Or Ams5731 Assn Std Single Material Response Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Hi-shear Spec. 258 Mfr Ref Single Treatment Response Overall
Thread Series Designator:	Unjf

## **How to Order**

Order this pin-rivet from our inventory online by visiting <a href="https://military-fasteners.com/pins/pin\_rivets/HL48-8-18">https://military-fasteners.com/pins/pin\_rivets/HL48-8-18</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/pins/pin\_rivets/HL48-8-18">https://military-fasteners.com/pins/pin\_rivets/HL48-8-18</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/pins/pin\_rivets/HL48-8-18">https://military-fasteners.com/pins/pin\_rivets/HL48-8-18</a> and selecting the quantity you want then click "add to cart".