



Military-Fasteners.com

P/N PBF1166-4-11

Description

Fastener Length: 1-3/32", Thread: 1/4-28, Thread Length: 27/64"

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

Order this part online

Additional Information

SKU / Model:	PBF1166411
Minimum Qty (MOQ):	15 EA
NSN:	5305-01-054-6264
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N PBF1166-4-11 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.378 Inches Minimum And 0.428 Inches Maximum
<b>Fastener Length:</b>	1.076 Inches Minimum And 1.106 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.350 Inches Minimum And 0.399 Inches Maximum
<b>Grip Diameter:</b>	0.2485 Inches Minimum And 0.2495 Inches Maximum
<b>Internal Drive Style:</b>	Offset Cruciform (torque Set)
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Grip Length:</b>	0.678 Inches Minimum And 0.698 Inches Maximum
<b>Thread Quantity Per Inch:</b>	28
<b>Minimum Tensile Strength:</b>	220000 Pounds Per Square Inch
<b>Hardness Rating:</b>	46.0 Rockwell C Minimum Overall And 49.0 Rockwell C Maximum Overall
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Material:</b>	Steel Comp H11 Overall
<b>Material Document And Classification:</b>	Ams 6487 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Nas 672 Assn Std Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/PBF1166-4-11> 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.