



Military-Fasteners.com

P/N 529048

## Description

Fastener Length: 1/2", Hole Diameter: 1/32", Thread: 8-32, Thread Length: 1/2"

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

Order this part online

## Additional Information

SKU / Model:	529048
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-016-9339
Schedule B:	7318.15.6080
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N 529048 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.407 Inches Minimum And 0.500 Inches Maximum
<b>Fastener Length:</b>	0.469 Inches Minimum And 0.500 Inches Maximum
<b>Head Style:</b>	Fillister
<b>Head Diameter:</b>	0.250 Inches Minimum And 0.270 Inches Maximum
<b>Head Height:</b>	0.106 Inches Minimum And 0.113 Inches Maximum
<b>Hole Diameter:</b>	0.045 Inches Nominal
<b>Internal Drive Style:</b>	Slot
<b>Nominal Thread Diameter:</b>	0.164 Inches
<b>Hole Quantity:</b>	1
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum
<b>Screw Material:</b>	Steel Comp 4037 Or Steel Comp 8630
<b>Screw Material Document And Classification:</b>	Ams 6300 Assn Std 1st Material Response Or Mil-s-6050 Mil Spec 2nd Material Response
<b>Screw Surface Treatment:</b>	Cadmium
<b>Screw Surface Treatment Document And Classification:</b>	Qq-p-416,ty 1,cl 3 Fed Spec Single Treatment Response
<b>Head Hole Configuration Style:</b>	Hexagon Flats
<b>Thread Series Designator:</b>	Unc

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/529048> 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.