

**Description**

Fastener Length: 1-5/64", Thread: 8-32, Thread Length: 21/64"

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	9742291
Minimum Qty (MOQ):	1 EA
NSN:	5305-00-492-0317
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	096640, Screws, Iron Or Steel

NO IMAGE  
AVAILABLE

## P/N 974229-1 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.290 Inches Minimum And 0.330 Inches Maximum
<b>Fastener Length:</b>	1.070 Inches Minimum And 1.090 Inches Maximum
<b>Head Style:</b>	Hexagon Countersunk
<b>Head Height:</b>	0.120 Inches Minimum And 0.140 Inches Maximum
<b>Width Between Flats:</b>	0.312 Inches Nominal
<b>Grip Diameter:</b>	0.1604 Inches Minimum And 0.1607 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.164 Inches
<b>Grip Length:</b>	0.542 Inches Nominal
<b>Thread Quantity Per Inch:</b>	32
<b>Hardness Rating:</b>	40.0 Rockwell C Minimum Overall And 47.0 Rockwell C Maximum Overall
<b>Hardness Rating:</b>	40.0 Rockwell C Minimum And 47.0 Rockwell C Maximum Overall
<b>Countersink Angle:</b>	58.0 Degrees Minimum And 60.0 Degrees Maximum
<b>iii Part Name Assigned By Controlling Agency:</b>	Navy Special Project
<b>Special Features:</b>	Relief Groove Under Head 0.040 In. Max Lg By 0.151 In. Nom Dia
<b>Material:</b>	Steel Comp 630 Overall
<b>Material Document And Classification:</b>	Ams 5643 Assn Std Single Material Response Overall
<b>Thread Series Designator:</b>	Unc

## How to Order

Order this screw shldr from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/974229-1> 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.