

**Description**

Thread Size: 5/32", Length: 7/8", Thread Length: 5/16"

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

SKU / Model:	97171
Minimum Qty (MOQ):	1 EA
NSN:	5307-00-638-7077
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N 97171 Specifications

<b>Thread Class:</b>	2a Nut Thread
<b>Thread Class:</b>	2a Stud Thread
<b>Thread Direction:</b>	Right-hand Nut Thread
<b>Thread Direction:</b>	Right-hand Stud Thread
<b>Thread Length:</b>	0.310 Inches Minimum Nut Thread And 0.400 Inches Maximum Nut Thread
<b>Thread Length:</b>	0.310 Inches Minimum Stud Thread And 0.330 Inches Maximum Stud Thread
<b>Shoulder Diameter:</b>	0.300 Inches Minimum And 0.310 Inches Maximum
<b>Shoulder Length:</b>	0.030 Inches Minimum And 0.040 Inches Maximum
<b>Overall Length:</b>	0.880 Inches Minimum And 0.900 Inches Maximum
<b>Nut End Shank Length:</b>	0.070 Inches Minimum And 0.110 Inches Maximum
<b>Thread Quantity Per Inch:</b>	36 Nut Thread
<b>Thread Quantity Per Inch:</b>	36 Stud Thread
<b>Nominal Thread Size:</b>	0.164 Inches Nut Thread
<b>Nominal Thread Size:</b>	0.164 Inches Stud Thread
<b>Stud End Shank Length:</b>	0.090 Inches Nominal
<b>Stud End Shank Diameter:</b>	0.123 Inches Nominal
<b>Nut End Shank Diameter:</b>	0.113 Inches Nominal
<b>Material:</b>	Steel Comp 302
<b>Material Document And Classification:</b>	Mil-s-7720 Mil Spec Single Material Response
<b>Surface Treatment:</b>	Passivate Overall
<b>Style Designator:</b>	Shouldered
<b>Thread Series Designator:</b>	Unf Nut Thread
<b>Thread Series Designator:</b>	Unf Stud Thread

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/97171> 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.