



Military-Fasteners.com

P/N 97171

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)



* See page 2 for technical characteristics

P/N 97171 Specifications

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