

Description

Thread Size: 1/4", Length: 1-5/8", Thread Length: 3/8"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	3M870V3H102S
Minimum Qty (MOQ):	1 EA
NSN:	5307-01-201-3367
Schedule B:	8108.90.3060
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N 3M870V3H10-2S Specifications

Thread Class:	3a Nut Thread
Thread Class:	3a Stud Thread
Thread Direction:	Right-hand Nut Thread
Thread Direction:	Right-hand Stud Thread
Thread Length:	0.120 Inches Minimum Stud Thread And 0.130 Inches Maximum Stud Thread
Thread Length:	0.406 Inches Nominal Nut Thread
Shoulder Length:	0.180 Inches Minimum And 0.182 Inches Maximum
Overall Length:	1.568 Inches Nominal
Nut End Shank Length:	0.538 Inches Minimum And 0.550 Inches Maximum
Distance Across Flats:	0.367 Inches Minimum And 0.376 Inches Maximum
Thread Quantity Per Inch:	32 Nut Thread
Thread Quantity Per Inch:	32 Stud Thread
Nominal Thread Size:	0.190 Inches Nut Thread
Nominal Thread Size:	0.190 Inches Stud Thread
Stud End Shank Length:	0.620 Inches Minimum And 0.630 Inches Maximum
Stud End Shank Diameter:	0.189 Inches Minimum And 0.190 Inches Maximum
Nut End Shank Diameter:	0.189 Inches Minimum And 0.190 Inches Maximum
lil Part Name Assigned By Controlling Agency:	Navy Special Project
Special Features:	Furnished With One O-ring;countersunk On Shoulder 0.080 In. Min,0.082 In. Max Lg
Material:	Titanium Alloy Uns R56400
Material Document And Classification:	Ams4967,comp 6al-4v Assn Std Single Material Response
Style Designator:	Shouldered
Thread Series Designator:	Unjf Nut Thread
Thread Series Designator:	Unjf Stud Thread

How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/3M870V3H10-2S> 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.