

Description

Fastener Length: 1/2", Thread: 1/4-28, Thread Length: 27/64

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS12241L
Minimum Qty (MOQ):	10
NSN:	5306-01-548-4015
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS1224-1L Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.425 Inches Nominal
Fastener Length:	0.472 Inches Minimum And 0.502 Inches Maximum
Head Style:	Dished Hexagon
Head Height:	0.125 Inches Minimum And 0.140 Inches Maximum
Width Between Flats:	0.430 Inches Minimum And 0.439 Inches Maximum
Locking Feature:	Strip Threads
Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.052 Inches Minimum And 0.072 Inches Maximum
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Material:	Steel Comp 4140 Overall And Steel Comp 4340 Overall And Steel Comp 6150 Overall And Steel Comp 8735 Overall And Steel Comp 8740 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall And Mil-s-5000 Mil Spec 2nd Material Response Overall And Mil-s-8503 Mil Spec 3rd Material Response Overall And Mil-s-6098 Mil Spec 4th Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416, Ty2cl2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf

How to Order

Order this shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS1224-1L> 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.