

Description

Thread: 1/4-28, Thread Length: 3/8"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS122442
Minimum Qty (MOQ):	5 EA
NSN:	5306-01-121-2703
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS1224-42 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.400 Inches Minimum And 0.450 Inches Maximum
Fastener Length:	3.035 Inches Minimum And 3.065 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
Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
Nominal Thread Diameter:	0.250 Inches
Grip Length:	2.615 Inches Minimum And 2.635 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
Surface Finish:	32.0 Microinches Threads
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Surface Finish:	63.0 Microinches Grip
Material:	Plastic Polyamide Locking Feature
Material:	Steel Comp E4340 Fastener Or Steel Comp 4140 Fastener Or Steel Comp 8740 Fastener Or Steel Comp 8735 Fastener Or Steel Comp 6150 Fastener
Surface Treatment:	Cadmium Fastener And Chromate Fastener
Surface Treatment Document And Classification:	Qq-p-416 Type 2 Class 3 Fed Spec Single Treatment Response Fastener
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas1224 Professional/industrial Association Standard

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS1224-42> 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.