

Description

NAS1142-5 Close Tolerance Screw

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS11425
Minimum Qty (MOQ):	10
NSN:	5305-01-497-9718
Schedule B:	7318.15.6080
ECCN:	EAR99



* See page 2 for technical characteristics

P/N NAS1142-5 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.251 Inches Minimum And 0.301 Inches Maximum
Fastener Length:	0.588 Inches Nominal
Head Style:	Pan
Head Diameter:	0.309 Inches Minimum And 0.331 Inches Maximum
Head Height:	0.088 Inches Minimum And 0.102 Inches Maximum
Grip Diameter:	0.1625 Inches Minimum And 0.1635 Inches Maximum
Internal Drive Style:	Offset Cruciform (torque Set)
Nominal Thread Diameter:	0.164 Inches
Grip Length:	0.552 Inches Minimum And 0.572 Inches Maximum
Thread Quantity Per Inch:	32
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 Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Material:	Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2 Class 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjc
Specification/standard Data:	80205-nas1142 Professional/industrial Association Standard

How to Order

Order this close tolerance screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/NAS1142-5> 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.