

**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

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.251 Inches Minimum And 0.301 Inches Maximum
<b>Fastener Length:</b>	0.588 Inches Nominal
<b>Head Style:</b>	Pan
<b>Head Diameter:</b>	0.309 Inches Minimum And 0.331 Inches Maximum
<b>Head Height:</b>	0.088 Inches Minimum And 0.102 Inches Maximum
<b>Grip Diameter:</b>	0.1625 Inches Minimum And 0.1635 Inches Maximum
<b>Internal Drive Style:</b>	Offset Cruciform (torque Set)
<b>Nominal Thread Diameter:</b>	0.164 Inches
<b>Grip Length:</b>	0.552 Inches Minimum And 0.572 Inches Maximum
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Hardness Rating:</b>	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
<b>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Material:</b>	Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type 2 Class 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjc
<b>Specification/standard Data:</b>	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.