

**Description**

Fastener Length: 1/2", Thread: 4-40, Thread Length: 1/2"

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

SKU / Model:	NAS119004P8N
Minimum Qty (MOQ):	10 EA
NSN:	5305-00-682-5863
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	096640, Screws, Iron Or Steel

NO IMAGE  
AVAILABLE

# P/N NAS1190-04P8N Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.419 Inches Minimum And 0.500 Inches Maximum
<b>Fastener Length:</b>	0.469 Inches Minimum And 0.500 Inches Maximum
<b>Head Style:</b>	Pan
<b>Head Diameter:</b>	0.205 Inches Minimum And 0.219 Inches Maximum
<b>Head Height:</b>	0.070 Inches Minimum And 0.080 Inches Maximum
<b>Locking Feature:</b>	Pellet Threads
<b>Internal Drive Style:</b>	Cross Recess Type 1
<b>Nominal Thread Diameter:</b>	0.112 Inches
<b>Thread Quantity Per Inch:</b>	40
<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>Hardness Rating:</b>	36.0 Rockwell C Minimum 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 Threads
<b>iii Part Name Assigned By Controlling Agency:</b>	Navy Special Project
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall
<b>Material:</b>	Steel Comp 4140 Or Steel Comp E4340 Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-6049 Mil Spec 3rd Material Response Overall
<b>Material Document And Classification:</b>	Mil-s-5626 Mil Spec 1st Material Response Or Mil-s-5000 Mil Spec 2nd Material Response Or Mil-s-6049 Mil Spec 3rd Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjc
<b>Specification/standard Data:</b>	80205-nas1190 Professional/industrial Association Standard

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS1190-04P8N> 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.