

**Description**

NAS8102-8 Machine Screw

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

SKU / Model:	NAS81028
Minimum Qty (MOQ):	10
NSN:	5305-01-620-9613
ECCN:	EAR99
National Motor Freight:	096640, Screws, Iron Or Steel



NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

## P/N NAS8102-8 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.47 Inches Minimum And 0.50 Inches Maximum
<b>Fastener Length:</b>	0.47 Inches Minimum And 0.50 Inches Maximum
<b>Head Style:</b>	Pan
<b>Head Diameter:</b>	0.306 Inches Minimum And 0.322 Inches Maximum
<b>Head Height:</b>	0.105 Inches Minimum And 0.115 Inches Maximum
<b>Internal Drive Style:</b>	Cross Recess Type 1
<b>Nominal Thread Diameter:</b>	0.1640 Inches
<b>Thread Quantity Per Inch:</b>	32
<b>Part Name Assigned By Controlling Agency:</b>	Screw, Pan Head
<b>Screw Material:</b>	Steel Corrosion Resisting
<b>Screw Material Document And Classification:</b>	Ams5731 Assn Std Single Material Response Or Ams5732 Assn Std Single Material Response Or Ams5737 Assn Std Single Material Response Or Ams5853 Assn Std Single Material Response
<b>Bearing Surface Of Head Surface Treatment:</b>	Cadmium
<b>Head Surface Treatment:</b>	Cadmium
<b>Screw Surface Treatment:</b>	Cadmium
<b>Shank Surface Treatment:</b>	Cadmium
<b>Bearing Surface Of Head Surface Treatment Document And Classification:</b>	Qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response
<b>Head Surface Treatment Document And Classification:</b>	Qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response
<b>Screw Surface Treatment Document And Classification:</b>	Qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response
<b>Shank Surface Treatment Document And Classification:</b>	Qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response
<b>Thread Series Designator:</b>	Unjc

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/NAS8102-8> 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.