

**Description**

cadmium plated steel length: 1.781", grip: 1.344", thread: 8-32, pan head structural machine screw

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information**

SKU / Model:	MS270390828
Minimum Qty (MOQ):	25
NSN:	5305-01-032-1112
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS27039-0828 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.407 Inches Minimum And 0.484 Inches Maximum
<b>Fastener Length:</b>	1.766 Inches Minimum And 1.813 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>	0.164 Inches
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum
<b>Screw Material:</b>	Steel Comp 8630 Or Steel Comp 4037
<b>Screw Surface Treatment:</b>	Cadmium And Chromate
<b>Screw Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2 Cl 3 Fed Spec Single Treatment Response
<b>Thread Series Designator:</b>	Unc

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS27039-0828> 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.