

**Description**

Fastener Length: 1-15/16", Thread: 1/2-20, Thread Length: 13/16"

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

Order this part online

**Additional Information**

SKU / Model:	MS27039C0830
Minimum Qty (MOQ):	10 EA
NSN:	5305-01-571-7192
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	096640, Screws, Iron Or Steel

NO IMAGE  
AVAILABLE

## P/N MS27039C0830 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.828 Inches Nominal
<b>Fastener Length:</b>	1.953 Inches Nominal
<b>Head Style:</b>	Pan No. 2
<b>Head Diameter:</b>	0.958 Inches Minimum And 0.987 Inches Maximum
<b>Head Height:</b>	0.327 Inches Minimum And 0.348 Inches Maximum
<b>Internal Drive Style:</b>	Cross Recess Type Ii
<b>End Item Identification:</b>	3mh60sc
<b>Nominal Thread Diameter:</b>	0.500 Inches
<b>Thread Quantity Per Inch:</b>	20
<b>Part Name Assigned By Controlling Agency:</b>	Screw, Machine, Pan Head, Structural, Cross Recessed
<b>Screw Material:</b>	Steel Corrosion Resisting
<b>Screw Material Document And Classification:</b>	Ams5731 Or Ams 5732 Assn Std Single Material Response
<b>Screw Surface Treatment:</b>	Passivate
<b>Screw Surface Treatment Document And Classification:</b>	Ams 2700 Method 1 Type 2 Or 8 Class 1 Test Method 102 Assn Std Single Treatment Response
<b>Special Features:</b>	Specific Material Heat And Corrosion Resistant Steel, A286 Iron Base Super Alloy;grip Length 1.125 Inches Nominal;end Chamfered 0.047 X 45 Deg;r1 On Pan Head Min 0.020 Inches And Max 0.30 Inches Nominal;ultimate Tensile Load 20000 Pounds;ultimate Double Shear Load 29400 Pounds;ultimate Tensile Strength 130000 Psi;head Marking: Basic Part Nbr And Applicable Dash Nbr;material-c;mfr Trade Mark-location Optional
<b>Thread Series Designator:</b>	Unf
<b>Specification/standard Data:</b>	80205-ms27039 Rev F Dtd Nov 1995 Superseded By Nasm 27039 Rev 2 Nov 2007 National Std/spec

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/MS27039C0830> 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.