



Military-Fasteners.com

P/N MS27039C0830

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
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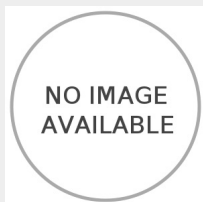
Minimum Qty (MOQ):	10 EA
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NSN:	5305-01-571-7192
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Schedule B:	7318.15.6080
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ECCN:	EAR99
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National Motor Freight:	096640, Screws, Iron Or Steel
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* See page 2 for technical characteristics

P/N MS27039C0830 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.828 Inches Nominal
Fastener Length:	1.953 Inches Nominal
Head Style:	Pan No. 2
Head Diameter:	0.958 Inches Minimum And 0.987 Inches Maximum
Head Height:	0.327 Inches Minimum And 0.348 Inches Maximum
Internal Drive Style:	Cross Recess Type II
End Item Identification:	3mh60sc
Nominal Thread Diameter:	0.500 Inches
Thread Quantity Per Inch:	20
Part Name Assigned By Controlling Agency:	Screw, Machine, Pan Head, Structural, Cross Recessed
Screw Material:	Steel Corrosion Resisting
Screw Material Document And Classification:	Ams5731 Or Ams 5732 Assn Std Single Material Response
Screw Surface Treatment:	Passivate
Screw Surface Treatment Document And Classification:	Ams 2700 Method 1 Type 2 Or 8 Class 1 Test Method 102 Assn Std Single Treatment Response
Special Features:	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
Thread Series Designator:	Unf
Specification/standard Data:	80205-ms27039 Rev F Dtd Nov 1995 Superseded By Nasm 27039 Rev 2 Nov 2007 National Std/spec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.