



Military-Fasteners.com

P/N MS21096-08001

Description

Fastener Length: 17/32", Thread: 8-32, Thread Length: 15/32"

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

Order this part online

Additional Information

SKU / Model:	MS2109608001
Minimum Qty (MOQ):	25 EA
NSN:	5305-00-182-9570
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N MS21096-08001 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.413 Inches Minimum And 0.479 Inches Maximum
<b>Fastener Length:</b>	0.485 Inches Minimum And 0.531 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>Locking Feature:</b>	Pellet Threads Or Strip Threads
<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 Overall And 32.0 Rockwell C Maximum Overall
<b>Material:</b>	Steel Comp 8630 Overall Or Steel Comp 4037 Overall
<b>Material Document And Classification:</b>	Mil-s-6050 Mil Spec 1st Material Response Overall Or Ams 6300 Assn Std 2nd Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416 Type 2 Class 3 Fed Spec All Treatment Responses Overall
<b>Thread Series Designator:</b>	Unc

## How to Order

Order this socket head cap screw from our inventory online by visiting <https://military-fasteners.com/screws/socket+head+cap+screws/MS21096-08001> 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.