



Military-Fasteners.com

P/N MS21096-08002

Description

Fastener Length: 37/64", 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:	MS2109608002
Minimum Qty (MOQ):	10 EA
NSN:	5305-00-182-9569
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS21096-08002 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.412 Inches Minimum And 0.478 Inches Maximum
Fastener Length:	0.547 Inches Minimum And 0.593 Inches Maximum
Head Style:	Pan
Head Diameter:	0.306 Inches Minimum And 0.322 Inches Maximum
Head Height:	0.105 Inches Minimum And 0.115 Inches Maximum
Locking Feature:	Pellet Threads Or Strip Threads
Locking Feature:	Patch Or Strip
Internal Drive Style:	Cross Recess Type 1
Nominal Thread Diameter:	0.164 Inches
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	125000 Pounds Per Square Inch
Hardness Rating:	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
Hardness Rating:	26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum
Screw Material:	Steel Comp 4340 Or Steel Comp 8740
Locking Feature Material:	Plastic Polyamide
Screw Material Document And Classification:	Ams6484 Assn Std 1st Material Response Or Ams6415 Assn Std 2nd Material Response Or Ams6322 Assn Std 3rd Material Response Or Ams6325 Assn Std 4th Material Response Or Ams6327 Assn Std 5th Material Response
Screw Surface Treatment:	Cadmium And Chromate
Screw Surface Treatment Document And Classification:	Ams-qq-p-416, Ty 2, Cl 3 Assn Std Single Treatment Response
Material:	Steel Comp 8630 Overall Or Steel Comp 4037 Overall
Material Document And Classification:	Mil-s-6050 Mil Spec 1st Material Response Overall Or Ams 6300 Assn Std 2nd Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Type 2 Class 3 Fed Spec All Treatment Responses Overall
Thread Series Designator:	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/MS21096-08002> 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.