



Military-Fasteners.com

P/N MS9697-06

Description

Fastener Length: 1/2", Thread: 1/4-28, Thread Length: 27/64

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS969706
Minimum Qty (MOQ):	5
NSN:	5306-01-160-0550
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 MS9697-06 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.391 Inches Minimum And 0.431 Inches Maximum
Fastener Length:	0.490 Inches Minimum And 0.510 Inches Maximum
Head Style:	Double Hexagon W/hole
Head Height:	0.293 Inches Minimum And 0.313 Inches Maximum
Width Between Flats:	0.305 Inches Minimum And 0.313 Inches Maximum
Extended Washer Diameter:	0.428 Inches Minimum And 0.448 Inches Maximum
Extended Washer Thickness:	0.060 Inches Minimum And 0.070 Inches Maximum
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.079 Inches Minimum And 0.099 Inches Maximum
Features Provided:	Finished Head
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	165000 Pounds Per Square Inch
Hardness Rating:	34.0 Rockwell C Minimum Overall And 44.0 Rockwell C Maximum Overall
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Material:	Nickel Alloy Overall
Material Document And Classification:	Ams 5708 Assn Std Single Material Response Overall
Thread Series Designator:	Unjf

How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS9697-06> 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.