

Description

Fastener Length: 1/2", Thread: 10-32, Thread Length: 7/16", MS9451 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS945106
Minimum Qty (MOQ):	20
NSN:	5306-00-989-5884
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 MS9451-06 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.398 Inches Minimum And 0.438 Inches Maximum
Fastener Length:	0.490 Inches Minimum And 0.510 Inches Maximum
Head Style:	Hexagon
Head Height:	0.115 Inches Minimum And 0.135 Inches Maximum
Width Between Flats:	0.367 Inches Minimum And 0.376 Inches Maximum
Nominal Thread Diameter:	0.190 Inches
Grip Length:	0.072 Inches Minimum And 0.092 Inches Maximum
Features Provided:	Finished Head
Thread Quantity Per Inch:	32
Hardness Rating:	42.0 Rockwell C Minimum Overall And 46.0 Rockwell C Maximum Overall
Surface Finish:	32.0 Microinches Threads
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Surface Finish:	63.0 Microinches Grip
Material:	Steel Comp 601 Overall
Material Document And Classification:	Ams 6304 Assn Std Single Material Response Overall
Surface Treatment:	Nickel Overall And Cadmium Overall
Surface Treatment Document And Classification:	Ams 2416 Assn Std All Treatment Responses 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/MS9451-06> 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.