



Military-Fasteners.com

P/N MS27576-8-65

Description

Fastener Length: 4-23/32", Thread: 1/2-20, Thread Length: 17/32"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS27576865
Minimum Qty (MOQ):	1 EA
NSN:	5306-00-460-8549
Schedule B:	7318.15.2010
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N MS27576-8-65 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.401 Inches Minimum And 0.546 Inches Maximum
Fastener Length:	4.708 Inches Minimum And 4.728 Inches Maximum
Head Style:	Dished Hexagon
Head Height:	0.251 Inches Minimum And 0.266 Inches Maximum
Width Between Flats:	0.741 Inches Minimum And 0.752 Inches Maximum
Grip Diameter:	0.4982 Inches Minimum And 0.4991 Inches Maximum
Shank Unthreaded Hole Diameter:	0.106 Inches Minimum First Hole And 0.116 Inches Maximum First Hole
Nominal Thread Diameter:	0.500 Inches
Grip Length:	4.062 Inches Minimum And 4.078 Inches Maximum
Thread Quantity Per Inch:	20
Hardness Rating:	36.0 Rockwell C Minimum Overall And 41.0 Rockwell C Maximum Overall
Distance From Head Largest Bearing Surface To Shank Hole Center:	4.458 Inches Minimum First Hole And 4.618 Inches Maximum First Hole
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Surface Finish:	63.0 Microinches Grip
Special Features:	W/retaining Element On Shank
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 2 Fed Spec All Treatment Responses Overall
Thread Series Designator:	Unjf

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS27576-8-65> 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.