



Military-Fasteners.com

P/N MS9033-29

Description

Fastener Length: 2-1/8", Thread: 10-32, Thread Length: 43/64", MS9033 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS903329
Minimum Qty (MOQ):	5
NSN:	5306-00-142-4876
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 MS9033-29 Specifications

Thread Direction:	Right-hand
Thread Length:	0.625 Inches Minimum And 0.685 Inches Maximum
Fastener Length:	2.125 Inches Nominal
Head Style:	Double Hexagon W/hole
Head Height:	0.260 Inches Nominal
Width Between Flats:	0.243 Inches Minimum And 0.251 Inches Maximum
Extended Washer Diameter:	0.375 Inches Nominal
Extended Washer Thickness:	0.040 Inches Minimum And 0.050 Inches Maximum
Nominal Thread Diameter:	0.190 Inches
Grip Length:	1.440 Inches Minimum And 1.500 Inches Maximum
Features Provided:	Finished Head
Nonstandard Thread Pitch Diameter:	+0.1644/+0.1667 Inches
Nonstandard Thread Pitch Diameter:	+0.1644 To 0.1667 Inches
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	130000 Pounds Per Square Inch
Hardness Rating:	248.0 Brinell Standard Minimum Overall And 341.0 Brinell Standard Maximum Overall
Minimum Yield Strength:	85000 Pounds Per Square Inch
Surface Finish:	32.0 Microinches Threads
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Surface Finish:	63.0 Microinches Grip
Material:	Iron Alloy 660 Overall
Material Document And Classification:	Ams 5732 Assn Std Single Material Response Overall
Thread Series Designator:	Unf

How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS9033-29> 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.