

P/N MS9033-08

Military-Fasteners.com

#### Description

length: 5/8", thread: 10-32, heat resistant steel, MS9033 series bolt

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

### Order this part online

#### **Additional Information**

SKU / Model:	MS903308
Minimum Qty (MOQ):	10
NSN:	5306-00-685-0196
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



# P/N MS9033-08 Specifications

Thread Direction:	Right-hand
Thread Length:	0.563 Inches Minimum And 0.625 Inches Maximum
Fastener Length:	0.625 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
Features Provided:	Finished Head
Nonstandard Thread Pitch Diameter:	+0.1644/+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 5735 Assn Std Single Material Response Overall
Thread Series Designator:	Unf

## **How to Order**

Order this machine bolt from our inventory online by visiting <u>https://military-fasteners.com/bolts/machine+bolts/MS9033-08</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <u>here</u> to complete your order.