



Military-Fasteners.com

P/N MS9566-37

Description

Fastener Length: 3-1/8", Hole Diameter: 1/16", Thread: 1/4-28, Thread Length: 51/64"

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS956637
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-143-1652
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 MS9566-37 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.750 Inches Minimum And 0.810 Inches Maximum
Fastener Length:	3.125 Inches Nominal
Head Style:	Double Hexagon W/hole
Head Height:	0.300 Inches Nominal
Width Between Flats:	0.305 Inches Minimum And 0.313 Inches Maximum
Extended Washer Diameter:	0.438 Inches Nominal
Extended Washer Thickness:	0.060 Inches Minimum And 0.070 Inches Maximum
Hole Diameter:	0.070 Inches Nominal
Nominal Thread Diameter:	0.250 Inches
Grip Length:	2.315 Inches Minimum And 2.375 Inches Maximum
Hole Quantity:	4
Hole Type:	Drilled
Features Provided:	Finished Head
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	130000 Pounds Per Square Inch
Hardness Rating:	248.0 Brinell Standard Minimum Overall And 341.0 Brinell Standard Maximum Overall
Hardness Rating:	248.0 Brinell Standard Minimum And 341.0 Brinell Standard Maximum Overall
Minimum Yield Strength:	85000 Pounds Per Square Inch
Hole Configuration Style:	Round Longitudinal Hole
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Material:	Iron Alloy 660 Overall
Material Document And Classification:	Ams 5731 Assn Std Single Material Response Overall
Thread Series Designator:	Unjf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS9566-37> 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.