

**Description**

Fastener Length: 1-1/8", 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:	MS921816
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-484-2298
Schedule B:	7318.15.8085
ECCN:	9A991



\* See page 2 for technical characteristics

# P/N MS9218-16 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.750 Inches Minimum And 0.810 Inches Maximum
Fastener Length:	1.125 Inches Nominal
Head Style:	Double Hexagon W/hole
Head Height:	0.330 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:	0.315 Inches Minimum And 0.375 Inches Maximum
Hole Quantity:	4
Hole Type:	Drilled
Features Provided:	Finished Head
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	195000 Pounds Per Square Inch
Hardness Rating:	42.0 Rockwell C Minimum Overall And 46.0 Rockwell C Maximum Overall
Hole Configuration Style:	Round
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
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 bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS9218-16> 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.