

Description

Fastener Length: 3/4", Thread: 5/16-24, Thread Length: 45/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS949108
Minimum Qty (MOQ):	5 EA
NSN:	5306-01-579-2801
Schedule B:	7318.15.8085
ECCN:	EAR99



* See page 2 for technical characteristics

P/N MS9491-08 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.694 Inches Minimum And 0.734 Inches Maximum
Fastener Length:	0.740 Inches Minimum And 0.760 Inches Maximum
Head Style:	Hexagon
Head Height:	0.188 Inches Nominal
Width Between Flats:	0.492 Inches Minimum And 0.502 Inches Maximum
Nominal Thread Diameter:	0.312 Inches
Grip Length:	0.088 Inches Minimum And 0.108 Inches Maximum
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	130000 Pounds Per Square Inch
Hardness Rating:	24.0 Rockwell C Minimum Overall And 35.0 Rockwell C Maximum Overall
Minimum Yield Strength:	85000 Pounds Per Square Inch
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/MS9491-08> 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.