

Description

Fastener Length: 53/64", Thread: 1/4-28, Thread Length: 1/2", MS14181 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS1418104005L
Minimum Qty (MOQ):	1
NSN:	5306-01-490-1732
Schedule B:	7508.90.5000
ECCN:	EAR99

NO IMAGE
AVAILABLE

P/N MS14181-04005L Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.495 Inches Minimum
Fastener Length:	0.818 Inches Minimum And 0.848 Inches Maximum
Head Style:	Spline Extended Washer
Head Height:	0.240 Inches Minimum And 0.260 Inches Maximum
Extended Washer Diameter:	0.460 Inches Minimum And 0.470 Inches Maximum
Extended Washer Thickness:	0.026 Inches Minimum And 0.046 Inches Maximum
Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
Head Minor Diameter:	0.235 Inches Minimum And 0.250 Inches Maximum
End Item Identification:	F-22
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.303 Inches Minimum And 0.323 Inches Maximum
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	220000 Pounds Per Square Inch
Special Features:	Dry Film Lubricant Per Mil-I-46010, Type I
Material:	Nickel Alloy 718 Overall
Material Document And Classification:	Ams5662 Assn Std Single Material Response Overall Or Ams5663 Assn Std Single Material Response Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Qq-p-35 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf

How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/MS14181-04005L> 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.