

Description

Fastener Length: 7/8", Hole Diameter: 1/16", Thread: 1/4-28, Thread Length: 13/16

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	AN103812
Minimum Qty (MOQ):	5
NSN:	5306-00-281-9571
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 AN103812 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.740 Inches Minimum And 0.825 Inches Maximum
Fastener Length:	0.865 Inches Minimum And 0.885 Inches Maximum
Head Style:	Hexagon
Head Height:	0.240 Inches Minimum And 0.260 Inches Maximum
Width Between Flats:	0.430 Inches Minimum And 0.439 Inches Maximum
Hole Diameter:	0.070 Inches Nominal
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.065 Inches Minimum And 0.125 Inches Maximum
Hole Quantity:	6
Hole Type:	Drilled
Features Provided:	Finished Head
Thread Quantity Per Inch:	28
Hardness Rating:	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
Hole Configuration Style:	Hexagon Longitudinal Hole
Surface Finish:	32.0 Microinches Threads
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Surface Finish:	63.0 Microinches Grip
Material:	Steel Comp 8740 Overall
Material Document And Classification:	Ams 6322 Assn Std Single Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Ams 2400 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unf

How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/AN103812> 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.