

Description

Fastener Length: 5/8", Thread: 1/4-28, Thread Length: 39/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	AN102008
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-637-9144
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N AN102008 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.544 Inches Minimum And 0.615 Inches Maximum
Fastener Length:	0.615 Inches Minimum And 0.635 Inches Maximum
Head Style:	Hexagon
Head Height:	0.146 Inches Minimum And 0.166 Inches Maximum
Width Between Flats:	0.430 Inches Minimum And 0.439 Inches Maximum
Shank Unthreaded Hole Diameter:	0.065 Inches Minimum First Hole And 0.072 Inches Maximum First Hole
Nominal Thread Diameter:	0.250 Inches
Features Provided:	Finished Head
Thread Quantity Per Inch:	28
Hardness Rating:	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
Distance From Head Largest Bearing Surface To Shank Hole Center:	0.505 Inches Minimum First Hole And 0.525 Inches Maximum First Hole
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Surface Finish:	63.0 Microinches Threads
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 bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/AN102008> 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.