

Description

thread: 1/2-20, cadmium plated steel, right hand thread, AN316 series nut

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	AN3168R
Minimum Qty (MOQ):	20
NSN:	5310-00-167-1304
Schedule B:	7318.16.0085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N AN316-8R Specifications

Thread Class:	3b
Thread Direction:	Right-hand
Nut Style:	Hexagon
Nut Height:	0.250 Inches Nominal
Width Across Flats:	0.738 Inches Minimum And 0.752 Inches Maximum
Thread Series:	Unf
Thread Quantity Per Inch:	20
Hardness Rating:	80.0 Rockwell B Minimum And 32.0 Rockwell C Maximum
Nominal Thread Size:	0.500 Inches
Countersink Angle:	110.0 Degrees Nominal Nut
Bearing Surface Type:	Chamfered
Material:	Steel Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Overall
Nondefinitive Spec/std Data:	2 Type And A Grade

How to Order

Order this plain hexagon nut from our inventory online by visiting <https://military-fasteners.com/nuts/plain+hexagon+nuts/AN316-8R> 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.