

**Description**

Thread Size: 1/2", Nut Height: 1/4", Head Width: 3/4", AN316 series nut

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information**

SKU / Model:	AN316C8R
Minimum Qty (MOQ):	10
NSN:	5310-00-268-6068
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 AN316C8R Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Nut Style:</b>	Hexagon
<b>Nut Height:</b>	0.234 Inches Minimum And 0.266 Inches Maximum
<b>End Item Identification:</b>	W/s:aviation Engine Test Systems (aets); Tactical Air Opns Module (an/tyq-23); Gun Mount, Mk 75 (gm); Aircraft, C-2 (reprocured); Fire Control System, Missile Mk 74 (fcs); Helicopter Landing System, Lamps Mk Iii; Support Equipment, B-1 Aircraft; Aircraft (ac-130h, Mc-130h, Ec-130e, Hc-130); Missile, All-weather Anti-ship, Harpoon (agm-84); Missile, Air-to-air, Phoenix (aim-54)
<b>Width Across Flats:</b>	0.738 Inches Minimum And 0.752 Inches Maximum
<b>Thread Series:</b>	Unf
<b>Thread Quantity Per Inch:</b>	20
<b>Nominal Thread Size:</b>	0.500 Inches
<b>Countersink Angle:</b>	109.0 Degrees Minimum Nut And 111.0 Degrees Maximum Nut
<b>Bearing Surface Type:</b>	Chamfered Or Washer Faced
<b>Material:</b>	Steel Corrosion Resisting Overall
<b>Material Document And Classification:</b>	66 Fed Std Single Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall

## How to Order

Order this plain castellated hexagon nut from our inventory online by visiting <https://military-fasteners.com/nuts/plain+castellated+hexagon+nuts/AN316C8R> 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.