

**Description**

Fastener Length: 7/16", Hole Diameter: 1/16", Thread: 1/4-20, Thread Length: 11/32"

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

Order this part online

**Additional Information**

SKU / Model:	AN500AD4167
Minimum Qty (MOQ):	10 EA
NSN:	5305-00-282-4331
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N AN500AD416-7 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.338 Inches Minimum And 0.438 Inches Maximum
<b>Fastener Length:</b>	0.438 Inches Nominal
<b>Head Style:</b>	Fillister
<b>Head Diameter:</b>	0.389 Inches Minimum And 0.414 Inches Maximum
<b>Head Height:</b>	0.161 Inches Minimum And 0.170 Inches Maximum
<b>Hole Diameter:</b>	0.062 Inches Nominal
<b>Internal Drive Style:</b>	Cross Recess Type 1
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Hole Quantity:</b>	1
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	80000 Pounds Per Square Inch
<b>Screw Material:</b>	Steel Comp 302 Or Steel Comp 303 Or Steel Comp 304 Or Steel Comp 305 Or Steel Comp 316
<b>Screw Material Document And Classification:</b>	66 Fed Std All Material Responses
<b>Screw Surface Treatment:</b>	Passivate
<b>Screw Surface Treatment Document And Classification:</b>	Qq-p-35 Fed Spec Single Treatment Response
<b>Head Hole Configuration Style:</b>	Round
<b>Thread Series Designator:</b>	Unc

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/AN500AD416-7> 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.