

**Description**

Fastener Length: 3/8", Hole Diameter: 1/32", Thread: 1/4-20, Thread Length: 3/8

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

Order this part online

**Additional Information**

SKU / Model:	AN500A4166
Minimum Qty (MOQ):	10
NSN:	5305-00-144-3896
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N AN500A416-6 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.344 Inches Minimum And 0.375 Inches Maximum
<b>Fastener Length:</b>	0.344 Inches Minimum And 0.375 Inches Maximum
<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>	0.046 Inches Nominal
<b>Internal Drive Style:</b>	Slot
<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>	60000 Pounds Per Square Inch
<b>Screw Material:</b>	Steel
<b>Screw Surface Treatment:</b>	Cadmium
<b>Head Hole Configuration Style:</b>	Round
<b>Thread Series Designator:</b>	Unc
<b>Nondefinitive Spec/std Data:</b>	I Type And 5s Style

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/AN500A416-6> 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.