

**Description**

Fastener Length: 1/2", Hole Diameter: 3/64", Thread: 6-32, Thread Length: 7/16", drilled head

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

Order this part online

**Additional Information**

SKU / Model:	AN500A68
Minimum Qty (MOQ):	50
NSN:	5305-00-151-0387
Schedule B:	7318.15.6080
ECCN:	EAR99



\* See page 2 for technical characteristics

## P/N AN500A6-8 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.438 Inches Minimum And 0.500 Inches Maximum
<b>Fastener Length:</b>	0.500 Inches Nominal
<b>Head Style:</b>	Fillister
<b>Head Diameter:</b>	0.208 Inches Minimum And 0.226 Inches Maximum
<b>Head Height:</b>	0.089 Inches Minimum And 0.096 Inches Maximum
<b>Hole Diameter:</b>	0.046 Inches Nominal
<b>Internal Drive Style:</b>	Cross Recess Type 1
<b>Nominal Thread Diameter:</b>	0.138 Inches
<b>Hole Quantity:</b>	1
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	60000 Pounds Per Square Inch
<b>Screw Material:</b>	Steel Or Steel Comp 1010
<b>Screw Material Document And Classification:</b>	Qq-s-630 Fed Spec 2nd Material Response Or Qq-s-631 Fed Spec 2nd Material Response Or Qq-s-634 Fed Spec 2nd Material Response
<b>Screw Surface Treatment:</b>	Cadmium
<b>Screw Surface Treatment Document And Classification:</b>	Qq-p-416,ty 1,cl 3 Fed Spec Single Treatment Response
<b>Head Hole Configuration Style:</b>	Round
<b>Thread Series Designator:</b>	Unc

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/AN500A6-8> 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.