



Military-Fasteners.com

P/N AN500D6-8

Description

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

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

Order this part online

Additional Information

SKU / Model:	AN500D68
Minimum Qty (MOQ):	20
NSN:	5305-00-940-9491
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N AN500D6-8 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>	Slot
<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>	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 machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/AN500D6-8> 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.