

**Description**

Fastener Length: 5/16", Thread: 8-32, Thread Length: 19/64", oval head

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

Order this part online

**Additional Information**

SKU / Model:	AN117003
Minimum Qty (MOQ):	20
NSN:	5305-00-857-6179
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 AN117003 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.240 Inches Minimum And 0.302 Inches Maximum
<b>Fastener Length:</b>	0.302 Inches Minimum And 0.322 Inches Maximum
<b>Head Style:</b>	Fillister
<b>Head Diameter:</b>	0.250 Inches Minimum And 0.270 Inches Maximum
<b>Head Height:</b>	0.102 Inches Minimum And 0.113 Inches Maximum
<b>Internal Drive Style:</b>	Slot
<b>Nominal Thread Diameter:</b>	0.164 Inches
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	70000 Pounds Per Square Inch
<b>Hardness Rating:</b>	80.0 Rockwell B Minimum And 100.0 Rockwell B Maximum
<b>Screw Material:</b>	Steel
<b>Screw Material Document And Classification:</b>	Ams 5061 Assn Std Single Material Response
<b>Screw Surface Treatment:</b>	Cadmium
<b>Screw Surface Treatment Document And Classification:</b>	Ams 2400 Assn Std Single Treatment Response
<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/AN117003> 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.