

**Description**

Fastener Length: 1/2", Thread: 10-32, Thread Length: 1/2

\* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information****Alternate Part Numbers**[MS35207-263](#)

SKU / Model:	AN52010R8
Minimum Qty (MOQ):	50
NSN:	5305-00-819-7087
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	096640, Screws, Iron Or Steel



\* See page 2 for technical characteristics

## P/N AN520-10R8 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>	Round
<b>Head Diameter:</b>	0.334 Inches Minimum And 0.359 Inches Maximum
<b>Head Height:</b>	0.137 Inches Maximum
<b>Internal Drive Style:</b>	Cross Recess Type 1
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	55000 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>Thread Series Designator:</b>	Unf
<b>Departure From Cited Designator:</b>	As Modified By Internal Drive Style And Location

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/AN520-10R8> 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.