

**Description**

Fastener Length: 2-21/32", Thread: 10-32, Thread Length: 31/64

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

Order this part online

**Additional Information**

SKU / Model:	AN50910R42
Minimum Qty (MOQ):	25
NSN:	5305-00-151-2403
Schedule B:	7318.15.6080
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N AN509-10R42 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.469 Inches Minimum And 0.485 Inches Maximum
<b>Fastener Length:</b>	2.641 Inches Minimum And 2.656 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.327 Inches Minimum And 0.385 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>	125000 Pounds Per Square Inch
<b>Hardness Rating:</b>	26.0 Rockwell C Minimum And 32.0 Rockwell C Maximum
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Screw Material:</b>	Steel Comp 4130 Or Steel Comp 8630 Or Steel Comp 8735 Or Steel Comp 8740
<b>Screw Material Document And Classification:</b>	Mil-s-6758 Mil Spec 1st Material Response Or Mil-s-6050 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-6049 Mil Spec 4th Material Response
<b>Screw Surface Treatment:</b>	Cadmium And Chromate
<b>Screw Surface Treatment Document And Classification:</b>	Qq-p-416 Fed Spec All Treatment Responses
<b>Thread Series Designator:</b>	Unf

## How to Order

Order this machine screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/AN509-10R42> 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.