

**Description**

Fastener Length: 1-1/4", Thread: 1/4-28, Thread Length: 1-11/64"

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

Order this part online

**Additional Information**

SKU / Model:	AN507428R20
Minimum Qty (MOQ):	95 EA
NSN:	5305-00-156-2403
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 AN507-428R20 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	1.179 Inches Minimum
<b>Fastener Length:</b>	1.188 Inches Minimum And 1.250 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.462 Inches Minimum And 0.507 Inches Maximum
<b>Internal Drive Style:</b>	Cross Recess Type 1
<b>End Item Identification:</b>	W/s: Aircraft, Orion P-3
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Thread Quantity Per Inch:</b>	28
<b>Minimum Tensile Strength:</b>	55000 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 2330
<b>Screw Material Document And Classification:</b>	Sae Assn Std Single 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>Nondefinitive Spec/std Data:</b>	3 Type And 3c Style
<b>Departure From Cited Designator:</b>	As Modified By Material,as Modified By Min Tensile Strength,as Modified By Hardness Rating

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/AN507-428R20> 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.