

**Description**

length: 7/16", grip: 1/16", thread: 1/4-28, cadmium plated steel philips recess

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

Order this part online

**Additional Information**

SKU / Model:	AN525416R7
Minimum Qty (MOQ):	50
NSN:	5305-00-579-4727
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N AN525-416R7 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.375 Inches Maximum
<b>Fastener Length:</b>	0.437 Inches Nominal
<b>Head Style:</b>	Round Extended Washer
<b>Head Diameter:</b>	0.437 Inches Nominal
<b>Head Height:</b>	0.101 Inches Nominal
<b>Extended Washer Diameter:</b>	0.500 Inches Nominal
<b>Extended Washer Thickness:</b>	0.028 Inches Nominal
<b>Internal Drive Style:</b>	Cross Recess Type II
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Thread Quantity Per Inch:</b>	28
<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>Screw Material:</b>	Steel
<b>Screw Surface Treatment:</b>	Cadmium
<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/AN525-416R7> 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.