

**Description**

Fastener Length: 1/2", Thread: 1/4-28, Head Width: 1/8", Thread Length: 1/2",

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

Order this part online

**Additional Information**

SKU / Model:	AN565A428H8
Minimum Qty (MOQ):	20
NSN:	5305-01-027-9497
Schedule B:	7318.15.6080
ECCN:	EAR99



\* See page 2 for technical characteristics

## P/N AN565A428H8 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.490 Inches Minimum And 0.510 Inches Maximum
<b>Fastener Length:</b>	0.490 Inches Minimum And 0.510 Inches Maximum
<b>Head Style:</b>	Headless (setscrew)
<b>Point Style:</b>	Flat
<b>Internal Drive Style:</b>	Hexagon
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Width Across Flats:</b>	0.125 Inches Minimum And 0.127 Inches Maximum
<b>Thread Quantity Per Inch:</b>	28
<b>Hardness Rating:</b>	45.0 Rockwell C Minimum Overall And 53.0 Rockwell C Maximum Overall
<b>Material:</b>	Steel Comp 4037 Overall Or Steel Comp 4137 Overall Or Steel Comp 4140 Overall Or Steel Comp 8630 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	66 Fed Std All Material Responses Overall
<b>Surface Treatment:</b>	Cadmium Overall And Chromate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unf
<b>Nondefinitive Spec/std Data:</b>	1 Type And 1 Style

## How to Order

Order this setscrew from our inventory online by visiting <https://military-fasteners.com/screws/setscrews/AN565A428H8> 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.