

**Description**

Fastener Length: 43/64", Thread: 1/4-20, Head Width: 5/32", Thread Length: 31/64"

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

Order this part online

**Additional Information**

SKU / Model:	642AS0748
Minimum Qty (MOQ):	1 EA
NSN:	5305-01-078-5070
Schedule B:	7318.15.6080
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE  
AVAILABLE

## P/N 642AS0748 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.449 Inches Minimum And 0.489 Inches Maximum
<b>Fastener Length:</b>	0.636 Inches Minimum And 0.676 Inches Maximum
<b>Head Style:</b>	Flat Countersunk Undercut
<b>Head Diameter:</b>	0.4640 Inches Minimum And 0.5066 Inches Maximum
<b>Head Height:</b>	0.070 Inches Minimum And 0.073 Inches Maximum
<b>Locking Feature:</b>	Pellet Threads
<b>Internal Drive Style:</b>	Hexagon
<b>Nominal Thread Diameter:</b>	0.250 Inches
<b>Width Across Flats:</b>	0.1562 Inches Minimum And 0.1585 Inches Maximum
<b>Thread Quantity Per Inch:</b>	20
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Countersink Angle:</b>	100.0 Degrees Nominal
<b>Surface Finish:</b>	32.0 Microinches Bearing Surface Of Head
<b>Surface Finish:</b>	32.0 Microinches Grip
<b>Surface Finish:</b>	32.0 Microinches Threads
<b>Special Features:</b>	Furnished With One O Ring
<b>Material:</b>	Iron Alloy 660 Overall
<b>Material Document And Classification:</b>	Ams5732 Assn Std Single Material Response Overall Or Ams5737 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-35,ty 1,ty 2,ty 3 Or Ty 6 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjc

## How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/642AS0748> 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.