



Military-Fasteners.com

P/N 642AS0748

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)



* See page 2 for technical characteristics

P/N 642AS0748 Specifications

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