



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.