



Military-Fasteners.com

P/N 509441-46

Description

Fastener Length: 3/4", Thread: 1/4-28, Head Width: 3/16", Thread Length: 11/16"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	50944146
Minimum Qty (MOQ):	15 EA
NSN:	5305-00-151-9485
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 509441-46 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.688 Inches Minimum
Fastener Length:	0.750 Inches Nominal
Head Style:	Flat Chamfer
Head Diameter:	0.375 Inches Maximum
Head Height:	0.250 Inches Maximum
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.250 Inches
Width Across Flats:	0.187 Inches Nominal
Thread Quantity Per Inch:	28
Hardness Rating:	36.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Minimum Yield Strength:	130000 Pounds Per Square Inch
Surface Finish:	125.0 Microinches Overall
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall
Test Data Document:	81349-mil6868 Specification (includes Engineering Type Bulletins, Brochures,etc., That Reflect Specification Type Data In Specification Format; Excludes Commercial Catalogs, Industry Directories, And Similar Trade Publications, Reflecting General Type Data On Certain Environmental And Performance Requirements And Test Conditions That Are Shown As "typical", "average", "nominal", Etc.).
Thread Series Designator:	Unf

How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/machine+screws/509441-46> 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.