

**Description**

nut

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

[Order this part online](#)**Additional Information**

SKU / Model:	F42ND8048
Minimum Qty (MOQ):	10
NSN:	5310-01-081-2516
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

## P/N F42ND8-048 Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Locking Feature:</b>	Prevailing Torque With Nonmetallic Insert
<b>Pilot Diameter:</b>	0.384 Inches Minimum And 0.388 Inches Maximum
<b>Pilot Length:</b>	0.125 Nominal Inches
<b>Nut Style:</b>	Spline
<b>Nut Diameter:</b>	0.563 Inches Nominal
<b>Nut Height:</b>	0.313 Inches Nominal
<b>Temp Rating:</b>	250.0 Deg Fahrenheit Maximum
<b>Thread Series:</b>	Unf
<b>Thread Quantity Per Inch:</b>	28
<b>Nominal Thread Size:</b>	0.250 Inches
<b>Material:</b>	Plastic Polyamide Locking Insert
<b>Material:</b>	Steel Comp 1117 Nut Or Steel Comp 1118 Nut
<b>Surface Treatment:</b>	Cadmium Overall Except Insert Or Cadmium Overall Except Insert And Chromate Overall Except Insert
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,type 1,class 3 Fed Spec 1st Treatment Response Overall Except Insert Or Qq-p-416,type 2,class 3 Fed Spec 2nd Treatment Response Overall Except Insert

## How to Order

Order this self-locking cap nut from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+cap+nuts/F42ND8-048](https://military-fasteners.com/nuts/self_locking+cap+nuts/F42ND8-048) 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.