

**Description**

length: 1.135", grip: 0.812", thread: 10-32, reduced head close tolerance bolt, short thread, philips recess, cadmium plated alloy steel

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

Order this part online

**Additional Information**

SKU / Model:	NAS870313
Minimum Qty (MOQ):	10
NSN:	5305-01-513-2377
ECCN:	EAR99
National Motor Freight:	096640, Screws, Iron Or Steel



\* See page 2 for technical characteristics

## P/N NAS8703-13 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.323 Inches Nominal
<b>Fastener Length:</b>	1.120 Inches Minimum And 1.150 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.266 Inches Minimum And 0.303 Inches Maximum
<b>Grip Diameter:</b>	0.1625 Inches Minimum And 0.1635 Inches Maximum
<b>Single Shear Strength:</b>	95000 Pounds Per Square Inch
<b>Internal Drive Style:</b>	Cross Recess Type Iii
<b>End Item Identification:</b>	Ac Wt And Cg Im
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	0.802 Inches Minimum And 0.822 Inches Maximum
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	180000 Pounds Per Square Inch
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Part Name Assigned By Controlling Agency:</b>	Screw, Close Tolerance
<b>Special Features:</b>	Cadmium Plated A-286 Cres Screw Shall Be Identified With Green Dye Or Paint On The Thread End . Maximum Coverage May Include The Chamfer Plus One Incomplete Thread.
<b>Color:</b>	Green Threads
<b>Material:</b>	Iron Alloy 660 Overall
<b>Material Document And Classification:</b>	Ams 5731 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416, Ty Ii, Cl 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unf

## How to Order

Order this close tolerance bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS8703-13> 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.