

**Description**

Fastener Length: 1-27/64", Thread: 10-32, Thread Length: 1/2

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

Order this part online

**Additional Information**

SKU / Model:	NAS100315
Minimum Qty (MOQ):	10
NSN:	5306-00-687-7809
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

## P/N NAS1003-15 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.451 Inches Minimum And 0.511 Inches Maximum
<b>Fastener Length:</b>	1.404 Inches Minimum And 1.434 Inches Maximum
<b>Head Style:</b>	Hexagon
<b>Head Height:</b>	0.109 Inches Minimum And 0.141 Inches Maximum
<b>Width Between Flats:</b>	0.367 Inches Minimum And 0.376 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.070 Inches Minimum First Hole And 0.080 Inches Maximum First Hole
<b>Nominal Thread Diameter:</b>	0.190 Inches
<b>Grip Length:</b>	0.923 Inches Minimum And 0.953 Inches Maximum
<b>Features Provided:</b>	Finished Head
<b>Thread Quantity Per Inch:</b>	32
<b>Minimum Tensile Strength:</b>	140000 Pounds Per Square Inch
<b>Hardness Rating:</b>	248.0 Brinell Standard Minimum Overall And 341.0 Brinell Standard Maximum Overall
<b>Distance From Head Largest Bearing Surface To Shank Hole Center:</b>	1.194 Inches Minimum First Hole And 1.214 Inches Maximum First Hole
<b>Material:</b>	Iron Alloy 660 Overall
<b>Material Document And Classification:</b>	Ams 5735 Assn Std 1st Material Response Overall Or Ams 5737 Assn Std 2nd Material Response Overall Or Ams 5733 Assn Std 3rd Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Surface Treatment Document And Classification:</b>	Mil-s-5002 Mil Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unf
<b>Specification/standard Data:</b>	80205-nas1003 Professional/industrial Association Standard

## How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS1003-15> 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.