

**Description**

Fastener Length: 25/64", Hole Diameter: 5/64", Thread: 5/16-28, Thread Length: 15/32

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

Order this part online

**Additional Information**

SKU / Model:	NAS17905R12
Minimum Qty (MOQ):	25
NSN:	5306-01-495-1097
Schedule B:	7318.15.8085
ECCN:	EAR99

NO IMAGE  
AVAILABLE

## P/N NAS1790-5R12 Specifications

<b>Thread Class:</b>	3a
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.469 Inches Nominal
<b>Fastener Length:</b>	0.376 Inches Minimum And 0.396 Inches Maximum
<b>Head Style:</b>	Flat Countersunk
<b>Head Diameter:</b>	0.578 Inches Minimum And 0.634 Inches Maximum
<b>Hole Diameter:</b>	0.076 Inches Minimum And 0.086 Inches Maximum
<b>Grip Diameter:</b>	0.3110 Inches Minimum And 0.3120 Inches Maximum
<b>Nominal Thread Diameter:</b>	0.3125 Inches
<b>Grip Length:</b>	0.740 Inches Minimum And 0.760 Inches Maximum
<b>Hole Quantity:</b>	1
<b>Hole Type:</b>	Drilled
<b>Thread Quantity Per Inch:</b>	28
<b>Minimum Tensile Strength:</b>	160000 Pounds Per Square Inch
<b>Hole Configuration Style:</b>	Round
<b>Countersink Angle:</b>	99.0 Degrees Minimum And 101.0 Degrees Maximum
<b>Part Name Assigned By Controlling Agency:</b>	Bolt, 100 Deg Flush Head 160,000 Psi Uts
<b>Material:</b>	Steel Comp 4140 Overall Or Steel Comp 4340 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall
<b>Material Document And Classification:</b>	Mil-s-5626 Mil Spec Single Material Response Overall Or Ams6415 Assn Std 2nd Material Response Overall Or Mil-s-5000 Mil Spec 3rd Material Response Overall Or Mil-s-60494 Mil Spec 4th Material Response Overall
<b>Surface Treatment:</b>	Cadmium Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-416, Ty li, Cl 2 Fed Spec Single Treatment Response Overall
<b>Thread Series Designator:</b>	Unjf

## How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS1790-5R12> 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.