

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



* See page 2 for technical characteristics

P/N NAS1790-5R12 Specifications

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