

## NAS564-109 BOLT SPEC

**Description:** 

Fastener Length: 3-7/16", Hole Diameter: 5/64", Thread: 1/4-28, Thread Length: 3-13/32"

NAS564-109 Manufacturer certs (CofC) are provided free on all orders

Order this part online

## **Additional Information**

Gov. Issued Name: Bolt, Machine

NSN: 5306-01-205-9124

NIIN: 012059124 FSC: Bolts / *5306* 

Schedule B: 7318.15.8085

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)

Manufacturer Country: United States

## **NAS564-109 Specifications**

Fastener Length:	3.390 Inches Minimum And 3.437 Inches Maximum
Features Provided:	Finished Head
Grip Length:	0.030 Inches Minimum And 0.060 Inches Maximum
Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Head Height:	0.209 Inches Minimum And 0.229 Inches Maximum
Head Style:	Hexagon
Hole Configuration Style:	Hexagon Corners
Hole Diameter:	0.070 Inches Minimum And 0.080 Inches Maximum
Hole Quantity:	3
Hole Type:	Drilled
Material:	Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall
Nominal Thread Diameter:	0.250 Inches
Specification/standard Data:	80205-nas564 Professional/industrial Association Standard
Width Between Flats:	0.428 Inches Minimum And 0.440 Inches Maximum
Surface Treatment Document And Classification:	Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	3.259 Inches Minimum And 3.407 Inches Maximum
Thread Quantity Per Inch:	28
Thread Series Designator:	Unjf

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine-bolts/NAS564-109">https://military-fasteners.com/bolts/machine-bolts/NAS564-109</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine-bolts/NAS564-109">https://military-fasteners.com/bolts/machine-bolts/NAS564-109</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/machine-bolts/NAS564-109">https://military-fasteners.com/bolts/machine-bolts/NAS564-109</a> and selecting the quantity you want then click