

# NAS1791A3-2 SELF-LOCKING PLATE NUT SPEC

**Description:**

Thread Size: 1/4", Nut Length: 1", Nut Height: 1/4"

*NAS1791A3-2 Manufacturer certs (CofC) are provided free on all orders*

Order this part online

## Additional Information

Gov. Issued Name:	Self-Locking Plate Nut
NSN:	5310-01-107-3578
NIIN:	011073578
FSC:	Nuts and Washers / 5310
Schedule B:	7318.16.0000, Nuts of iron or steel
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)
Manufacturer Country:	United States

# NAS1791A3-2 Specifications

<b>Center To Center Distance Between Mounting Holes Along Length:</b>	0.686 Inches Minimum And 0.690 Inches Maximum
<b>Counterbore Diameter:</b>	0.194 Inches Nominal Nut
<b>Distance From Aperture Center To Mounting Hole Center:</b>	0.339 Inches Minimum And 0.349 Inches Maximum
<b>Features Provided:</b>	Floating Nut
<b>Material:</b>	Steel Shell
<b>Material:</b>	Steel Nut
<b>Mounting Hole Arrangement Style:</b>	2 Holes
<b>Mounting Hole Diameter:</b>	0.098 Inches Minimum And 0.103 Inches Maximum
<b>Nominal Thread Size:</b>	0.190 Inches
<b>Nut Counterbore Depth:</b>	0.125 Inches Minimum Nut
<b>Nut Length:</b>	0.948 Inches Maximum
<b>Nut Height:</b>	0.312 Inches Maximum
<b>Nut Mounting Provision:</b>	Straight Holes
<b>Nut Style:</b>	Plate
<b>Locking Feature:</b>	Prevailing Torque All Metal Design
<b>Lubrication:</b>	Dry Film Lubricant
<b>Removable Nut Manufacturer Code:</b>	80205
<b>Removable Nut Manufacturer Part Number:</b>	Nas1794a3-2
<b>Plate Thickness:</b>	0.027 Inches Minimum And 0.037 Inches Maximum
<b>Plate Width:</b>	0.445 Inches Maximum
<b>Specification/standard Data:</b>	80205-nas1791 Professional/industrial Association Standard
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Nut
<b>Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 2 Fed Spec Single Treatment Response Shell
<b>Surface Treatment:</b>	Cadmium Nut And Chromate Nut
<b>Surface Treatment:</b>	Cadmium Shell And Chromate Shell
<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Thread Quantity Per Inch:</b>	32
<b>Thread Series:</b>	Unjf

## How to Order

Order this self-locking plate nut from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking-nutplates/NAS1791A3-2](https://military-fasteners.com/nuts/self_locking-nutplates/NAS1791A3-2) 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.