

**Description**

Thread: 10-32, self-locking, capped, two lug, steel nut and shell, NAS1473 series nutplate

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

Order this part online

**Additional Information****Alternate Part Numbers**

[1OSD25A307B21](#)

SKU / Model:	NAS1473A3
Minimum Qty (MOQ):	10
NSN:	5310-00-964-0878
Schedule B:	7616.10.9090
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



\* See page 2 for technical characteristics

# P/N NAS1473A3 Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Locking Feature:</b>	Prevailing Torque All Metal Design
<b>Counterbore Diameter:</b>	0.229 Inches Minimum Base
<b>Lubrication:</b>	Dry Film Lubricant
<b>Furnished Items:</b>	Preformed Packing
<b>Overall Height:</b>	0.640 Inches Maximum
<b>Mounting Hole Diameter:</b>	0.098 Inches Minimum And 0.103 Inches Maximum
<b>Nut Style:</b>	Plate
<b>Nut Length:</b>	0.989 Inches Maximum
<b>Nut Height:</b>	0.313 Inches Maximum
<b>Plate Thickness:</b>	0.085 Inches Maximum
<b>Plate Width:</b>	0.568 Inches Maximum
<b>Nut Counterbore Depth:</b>	0.125 Inches Minimum Base
<b>Nut Mounting Provision:</b>	Straight Holes
<b>Mounting Hole Arrangement Style:</b>	2 Holes
<b>Distance From Aperture Center To Mounting Hole Center:</b>	0.344 Inches Minimum And 0.349 Inches Maximum
<b>Center To Center Distance Between Mounting Holes Along Length:</b>	0.686 Inches Minimum And 0.690 Inches Maximum
<b>Temp Rating:</b>	225.0 Deg Fahrenheit Maximum
<b>Thread Series:</b>	Unjf
<b>Features Provided:</b>	Floating Nut
<b>Thread Quantity Per Inch:</b>	32
<b>Nominal Thread Size:</b>	0.190 Inches
<b>Special Features:</b>	0.020 In. Min Radial Float,0.030 In. Max Axial Float; 50.0 Psig Max Rated Pressure,black Seal
<b>Material:</b>	Aluminum Alloy Washer Or Steel Washer
<b>Material:</b>	Rubber Butadiene-acrylonitrile Class Nbr Seal
<b>Material:</b>	Steel Nut
<b>Material:</b>	Steel Shell

<b>Material Document And Classification:</b>	Mil-n-25027 Mil Spec Single Material Response Nut
<b>Material Document And Classification:</b>	Mil-n-25027 Mil Spec Single Material Response Shell
<b>Material Document And Classification:</b>	Mil-n-25027 Mil Spec Single Material Response Washer
<b>Material Document And Classification:</b>	Mil-r-6855,class 1,grade 60 Mil Spec Single Material Response Seal
<b>Surface Treatment:</b>	Anodize Washer Or Cadmium Washer And Chromate Washer
<b>Surface Treatment:</b>	Cadmium Nut And Chromate Nut
<b>Surface Treatment:</b>	Cadmium Shell And Chromate Shell
<b>Special Test Features:</b>	Maximum Locking Torque 3 Times The Value Stated In Mil-n-25027
<b>Supplementary Features:</b>	No Qpl Shall Be Established
<b>Test Data Document:</b>	80205-nas 1473 Standard (includes Industry Or Association Standards, Individual Manufacturer Standards, Etc.). And 81349-mil-n-25027 Specification (includes Engineering Type Bulletins, Brochures,etc., That Reflect Specification Type Data In Specification Format; Excludes Commercial Catalogs, Industry Directories, And Similar Trade Publications, Reflecting General Type Data On Certain Environmental And Performance Requirements And Test Conditions That Are Shown As "typical", "average", "nominal", Etc.).
<b>Specification/standard Data:</b>	80205-nas1473 Professional/Industrial Association Standard

## How to Order

Order this self-locking nutplate from our inventory online by visiting [https://military-fasteners.com/nuts/self\\_locking+nutplates/NAS1473A3](https://military-fasteners.com/nuts/self_locking+nutplates/NAS1473A3) 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.