

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**

[10SD25A307B21](#)

SKU / Model:	NAS1473A3
Minimum Qty (MOQ):	5
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

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

Material Document And Classification:	Mil-n-25027 Mil Spec Single Material Response Nut
Material Document And Classification:	Mil-n-25027 Mil Spec Single Material Response Shell
Material Document And Classification:	Mil-n-25027 Mil Spec Single Material Response Washer
Material Document And Classification:	Mil-r-6855,class 1,grade 60 Mil Spec Single Material Response Seal
Surface Treatment:	Anodize Washer Or Cadmium Washer And Chromate Washer
Surface Treatment:	Cadmium Nut And Chromate Nut
Surface Treatment:	Cadmium Shell And Chromate Shell
Special Test Features:	Maxminum Locking Torque 3 Times The Value Stated In Mil-n-25027
Supplementary Features:	No Qpl Shall Be Establsihed
Test Data Document:	80205-nas 1473 Standard (includes Industry Or Association Standards, Individual Manufactureer 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.).
Specification/standard Data:	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 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.