

**Description**

Fastener Length: 1-1/16", Hole Diameter: 1/16", Thread: 3/8-24, Thread Length: 0-63/64", NAS566 series bolt

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

Order this part online

**Additional Information**

SKU / Model:	NAS56633
Minimum Qty (MOQ):	1
NSN:	5306-00-726-5818
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



# P/N NAS566-33 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.956 Inches Minimum And 1.032 Inches Maximum
Fastener Length:	1.016 Inches Minimum And 1.062 Inches Maximum
Head Style:	Dished Hexagon
Head Height:	0.271 Inches Minimum And 0.291 Inches Maximum
Width Between Flats:	0.552 Inches Minimum And 0.564 Inches Maximum
Hole Diameter:	0.070 Inches Nominal
Nominal Thread Diameter:	0.375 Inches
Grip Length:	0.030 Inches Minimum And 0.060 Inches Maximum
Hole Quantity:	6
Hole Type:	Drilled
Features Provided:	Finished Head
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Hole Configuration Style:	Hexagon Longitudinal Hole
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
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6758 Mil Spec 5th Material Response Overall Or Ams 6300 Assn Std 6th Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 3 Fed Spec All Treatment Responses Overall
Thread Series Designator:	Unf
Specification/standard Data:	80205-nas566 Professional/industrial Association Standard

## How to Order

Order this machine bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/NAS566-33> 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.