

P/N NAS1104-44

Military-Fasteners.com

#### Description

Fastener Length: 3-1/16", Thread: 1/4-28, Thread Length: 5/16",

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

### Order this part online

#### **Additional Information**

SKU / Model:	NAS110444
Minimum Qty (MOQ):	10
NSN:	5306-00-806-3265
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N NAS1104-44 Specifications

Thread Direction:Right-handThread Length:0.316 Inches MinimumFastener Length:0.306 Inches NominalHead Style:Dished HexagonHead Style:Dished HexagonMidth Between Flats:0.426 Inches Nominal0.125 Inches Nominal0.439 Inches Minimum And 0.439 Inches MaximumGrip Diameter:0.2485 Inches Nominal0.2485 Inches Nominal0.2495 Inches MaximumNominal Thread Diameter:0.250 Inches0.250 Inches0.250 InchesStrip Length:2.50 Inches NominalThread Quarity Per Inch:2810000 Pounds Per Square InchHardness Rating:36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum OverallMaterial:Steel Comp 4140 Overall On Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4037 OverallMaterial Document And Classification:Steel Comp 4140 Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Op-e-16,ty 2,cl 3 Fed Spec Single Treatment Response Overall Or Single Treatment Response Ove	Thread Class:	3a
Thread Length:3.16 Inches MinimumFastener Length:3.066 Inches NominalHead Style:Dished HexagonHead Height:0.125 Inches NominalWidth Between Flats:0.430 Inches Minimum And 0.439 Inches MaximumOrip Diameter:0.2485 Inches Minimum And 0.2495 Inches MaximumNominal Thread Diameter:0.250 InchesOrip Length:2.50 Inches NominalThread Quantity Per Inch:28Minimum Tensile Strength:160000 Pounds Per Square InchHardness Rating:36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum OverallMaterial:Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8755 Overall Or Steel Comp 8740 Overall Or Steel Comp 4037 OverallMaterial Document And Classification:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Qu-p-16,ty 2,cl 3 Fed Spec Single Treatment Response Overall Or Mil-s-6049 Mil Spec Sth Material Response OverallCassification:Qu-p-16,ty 2,cl 3 Fed Spec Single Treatment Response Overall		
Fastener Length:3.066 Inches NominalHead Style:Dished HexagonHead Height:0.125 Inches NominalWidth Between Flats:0.430 Inches Minimum And 0.439 Inches MaximumOrip Diameter:0.2485 Inches Minimum And 0.2495 Inches MaximumNominal Thread Diameter:0.250 InchesOrip Length:2.750 Inches NominalThread Quantity Per Inch:28Biomous Per Square Inch16000 Pounds Per Square InchMaterial:6.0. Rockwell C Minimum Overall And 40.0 Rockwell C Maximum OverallMaterial:Sciel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Mil-s-803 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8049 Mil Spec 5th	Thread Direction:	Right-hand
Head Style.Disked HexagonHead Height:0.125 Inches NominalWidth Between Flats:0.430 Inches Minimum And 0.439 Inches MaximumGrip Diameter:0.2485 Inches Minimum And 0.2495 Inches MaximumNominal Thread Diameter:0.250 InchesOrje Length:2.750 Inches NominalThread Quantity Per Inch:28Biomour Betrie:16000 Pounds Per Square InchMinimum Tensile Strength:16000 Pounds Per Square InchBicel Comp 4140 Overall On Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8730 OverallMaterial:Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6099 Mil Spec 5th Material Response OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallBurdisci Treatment:Cadmium	Thread Length:	0.316 Inches Minimum
Head Height:0.125 Inches NominalWidth Between Flats:0.430 Inches Minimum And 0.439 Inches MaximumGrip Diameter:0.2485 Inches Minimum And 0.2495 Inches MaximumNominal Thread Diameter:0.250 Inches0.250 Inches2.750 Inches NominalThread Quantity Per Inch:28160000 Pounds Per Square InchHardness Rating:6.06 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum OverallMaterial:Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4037 OverallMaterial Document And Classification:Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response O	Fastener Length:	3.066 Inches Nominal
Width Between Flats:0.430 Inches Minimum And 0.439 Inches MaximumGrip Diameter:0.2485 Inches Minimum And 0.2495 Inches MaximumNominal Thread Diameter:0.250 InchesO.250 Inches2.750 Inches NominalThread Quantity Per Inch:2.750 Inches NominalBetween Flats:160000 Pounds Per Square InchHardness Rating:36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum OverallMaterial:Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4037 OverallMaterial Document And Classification:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallBocument And Classification:Qu-p-416,ty 2,cl 3 Fed Spec Single Treatment Response OverallSurface Treatment:Cadmium Overall And Chromate Overall	Head Style:	Dished Hexagon
Grip Diameter:0.2485 Inches Minimum And 0.2495 Inches MaximumNominal Thread Diameter:0.250 InchesGrip Length:2.750 Inches NominalThread Quantity Per Inch:28Minimum Tensile Strength:160000 Pounds Per Square InchHardness Rating:36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum OverallMaterial:Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall OrMaterial Document And Classification:Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec 6th Material Response OverallSurface Treatment:Oq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall	Head Height:	0.125 Inches Nominal
Nominal Thread Diameter:0.250 InchesGrip Length:2.750 Inches NominalThread Quantity Per Inch:28Minimum Tensile Strength:160000 Pounds Per Square InchHardness Rating:36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum OverallMaterial:Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall OrMaterial:Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd MaterialRaterial Document And Classification:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallDocument And Classification:Q-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall	Width Between Flats:	0.430 Inches Minimum And 0.439 Inches Maximum
Grip Length:2.750 Inches NominalThread Quantity Per Inch28Minimum Tensile Strength:16000 Pounds Per Square InchHardness Rating:36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum OverallMaterial:Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 4037 OverallMaterial Document And Cassification:Mils-s5626 Mil Spec 1st Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6094 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 6th Material Response OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment And Cassification:Qu-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall	Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
Thread Quantity Per Inch:28Minimum Tensile Strength:160000 Pounds Per Square InchHardness Rating:36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum OverallMaterial:Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 OverallMaterial Document And Classification:Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 5th Material Response Overall Or Mil-s-6049 Mil Spec 5th Materi	Nominal Thread Diameter:	0.250 Inches
Minimum Tensile Strength:160000 Pounds Per Square InchHardness Rating:36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum OverallMaterial:Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 OverallMaterial Document And Classification:Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec 6th Material Response OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment Document And Classification:Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall	Grip Length:	2.750 Inches Nominal
Hardness Rating:36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum OverallMaterial:Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8735 Overall Or Steel Comp 4037 OverallMaterial Document And Classification:Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec 6th Material Response OverallSurface Treatment:Cadmium Overall And Chromate OverallOcument And Classification:Q-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall Overall	Thread Quantity Per Inch:	28
Material:Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall Or Steel Comp 4037 OverallMaterial Document And Classification:Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-6009 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec 6th Material Response OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment:Oq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response OverallOcument And Classification:Oq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall	Minimum Tensile Strength:	160000 Pounds Per Square Inch
Material:Steel Comp 4037 OverallMaterial Document And Classification:Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec 6th Material Response OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment Document And Classification:Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall	Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Material Document And Classification:Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec 6th Material Response OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment Document And Classification:Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall	Material:	
Surface Treatment   Document And   Classification:	Material Document And Classification:	Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil
Document And Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall   Classification: Classification:	Surface Treatment:	Cadmium Overall And Chromate Overall
Thread Series Designator: Unf	Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall
	Thread Series Designator:	Unf

# How to Order

Order this machine bolt from our inventory online by visiting <u>https://military-fasteners.com/bolts/machine+bolts/NAS1104-44</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <u>here</u> to complete your order.