

## P/N NAS1102-3-6

### **Description**

length: 3/8", thread: 10-32, flat head, full thread, offset cruciform recess

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS110236

Minimum Qty (MOQ): 50

NSN: 5305-00-843-0567

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)









# P/N NAS1102-3-6 Specifications

Thread Direction: Right-hand Thread Length: 0.313 Inches Minimum And 0.375 Inches Maximum Fastener Length: 0.375 Inches Nominal Head Style: Flat Countersunk Head Diameter: 0.322 Inches Minimum And 0.385 Inches Maximum Internal Drive Style: Torque Set Nominal Thread Diameter: 0.190 Inches Thread Quantity Per Inch: 32 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Countersink Angle: 99.0 Degrees Minimum And 40.0 Rockwell C Maximum Screw Material: Steel Comp E4340 or Steel Comp 8740 or Steel Comp 8735 or Steel Comp 6150 or Steel Comp 4140 or Steel Comp 4037 Screw Material Document And Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response Screw Surface Treatment: Cadmium And Chromate Screw Surface Treatment Document And Classification: Thread Series Designator: Unf		
Thread Length: 0.313 Inches Minimum And 0.375 Inches Maximum  Fastener Length: 0.375 Inches Nominal  Head Style: Flat Countersunk  Head Diameter: 0.322 Inches Minimum And 0.385 Inches Maximum  Internal Drive Style: Torque Set  Nominal Thread Diameter: 0.190 Inches  Thread Quantity Per Inch: 32  Minimum Tensile Strength: 160000 Pounds Per Square Inch  Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum  Countersink Angle: 99.0 Degrees Minimum And 101.0 Degrees Maximum  Screw Material Document And Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response  Screw Surface Treatment  Ocument And Classification: Q-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Thread Class:	3a
Fastener Length: Head Style: Flat Countersunk Head Diameter: 0.322 Inches Minimum And 0.385 Inches Maximum Internal Drive Style: Torque Set Nominal Thread Diameter: 0.190 Inches Thread Quantity Per Inch: 32 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Countersink Angle: 99.0 Degrees Minimum And 101.0 Degrees Maximum Screw Material: Steel Comp E4340 Or Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 6150 Or Steel Comp 4140 Or Steel Comp 4037 Screw Material Document And Classification: Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6300 Assn Std 6th Material Response Screw Surface Treatment Document And Classification: Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Thread Direction:	Right-hand
Head Style: Flat Countersunk Head Diameter: 0.322 Inches Minimum And 0.385 Inches Maximum Internal Drive Style: Torque Set Nominal Thread Diameter: 0.190 Inches Thread Quantity Per Inch: 32 Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Countersink Angle: 99.0 Degrees Minimum And 101.0 Degrees Maximum Screw Material: Steel Comp E4340 Or Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 6150 Or Steel Comp 4140 Or Steel Comp 4037 Screw Material Document And Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Ams 6300 Assn Std 6th Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Ams 6300 Assn Std 6th Material Response Or Mil-s-6098 Mil Spec 3rd Mate	Thread Length:	0.313 Inches Minimum And 0.375 Inches Maximum
Head Diameter: 0.322 Inches Minimum And 0.385 Inches Maximum Internal Drive Style: Torque Set  Nominal Thread Diameter: 0.190 Inches  Thread Quantity Per Inch: 32  Minimum Tensile Strength: 160000 Pounds Per Square Inch Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum  Countersink Angle: 99.0 Degrees Minimum And 101.0 Degrees Maximum  Screw Material: Steel Comp E4340 Or Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 6150 Or Steel Comp 4140 Or Steel Comp 4037  Screw Material Document And Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Classification: Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response  Screw Surface Treatment Document And Classification: Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Fastener Length:	0.375 Inches Nominal
Internal Drive Style:  Nominal Thread Diameter:  0.190 Inches  Thread Quantity Per Inch: 32  Minimum Tensile Strength: 160000 Pounds Per Square Inch  Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum  Countersink Angle: 99.0 Degrees Minimum And 101.0 Degrees Maximum  Screw Material: Steel Comp E4340 Or Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 6150 Or Steel Comp 4140 Or Steel Comp 4037  Screw Material Document And Classification: Mil-s-6000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response  Screw Surface Treatment Document And Classification:  Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Head Style:	Flat Countersunk
Nominal Thread Diameter:  O.190 Inches  Thread Quantity Per Inch:  Minimum Tensile Strength:  160000 Pounds Per Square Inch  Hardness Rating:  36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum  Countersink Angle:  99.0 Degrees Minimum And 101.0 Degrees Maximum  Screw Material:  Steel Comp E4340 Or Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 6150 Or Steel Comp 4140 Or Steel Comp 4037  Screw Material Document And  Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response  Screw Surface Treatment  Ocument And Classification:  Oq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Head Diameter:	0.322 Inches Minimum And 0.385 Inches Maximum
Thread Quantity Per Inch:  Minimum Tensile Strength:  160000 Pounds Per Square Inch  Hardness Rating:  36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum  Countersink Angle:  99.0 Degrees Minimum And 101.0 Degrees Maximum  Screw Material:  Steel Comp E4340 Or Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 6150 Or Steel Comp 4140 Or Steel Comp 4037  Screw Material Document And  Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response  Screw Surface Treatment  Document And Classification:  Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Internal Drive Style:	Torque Set
Minimum Tensile Strength:  160000 Pounds Per Square Inch  Hardness Rating:  36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum  Countersink Angle:  99.0 Degrees Minimum And 101.0 Degrees Maximum  Screw Material:  Steel Comp E4340 Or Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 6150 Or Steel Comp 4140 Or Steel Comp 4037  Screw Material Document And Classification:  Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response  Screw Surface Treatment:  Cadmium And Chromate  Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Nominal Thread Diameter:	0.190 Inches
Hardness Rating: 36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum  Countersink Angle: 99.0 Degrees Minimum And 101.0 Degrees Maximum  Screw Material: Steel Comp E4340 Or Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 6150 Or Steel Comp 4140 Or Steel Comp 4037  Screw Material Document And Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response  Screw Surface Treatment  Document And Classification: Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Thread Quantity Per Inch:	32
Countersink Angle: 99.0 Degrees Minimum And 101.0 Degrees Maximum  Screw Material: Steel Comp E4340 Or Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 6150 Or Steel Comp 4140 Or Steel Comp 4037  Screw Material Document And Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response  Screw Surface Treatment Document And Classification: Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Minimum Tensile Strength:	160000 Pounds Per Square Inch
Screw Material:  Steel Comp E4340 Or Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 6150 Or Steel Comp 4140 Or Steel Comp 4037  Screw Material Document And Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response  Screw Surface Treatment  Document And Classification:  Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 4140 Or Steel Comp 4037  Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Ams 6300 Assn Std 6th Material Response  Cadmium And Chromate  Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Hardness Rating:	36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum
Screw Material Document And Classification:  Mil-s-5000 Mil Spec 1st Material Response Or Mil-s-6049 Mil Spec 2nd Material Response Or Mil-s-6098 Mil Spec 3rd Material Response Or Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response  Cadmium And Chromate  Screw Surface Treatment Document And Classification:  Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Classification:  Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response  Cadmium And Chromate  Screw Surface Treatment  Document And Classification:  Mil-s-8503 Mil Spec 4th Material Response Or Ams 6300 Assn Std 6th Material Response  Cadmium And Chromate  Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Screw Material:	Steel Comp E4340 Or Steel Comp 8740 Or Steel Comp 8735 Or Steel Comp 6150 Or Steel Comp 4140 Or Steel Comp 4037
Screw Surface Treatment:  Screw Surface Treatment Document And Classification:  Cadmium And Chromate  Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses		
Screw Surface Treatment  Document And Classification:  Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Classification:	Mil-s-8503 Mil Spec 4th Material Response Or Mil-s-5626 Mil Spec 5th Material Response Or Ams 6300 Assn Std 6th Material Response
Document And Classification:  Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses	Screw Surface Treatment:	Cadmium And Chromate
Thread Series Designator: Unf		Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses
	Thread Series Designator:	Unf

## **How to Order**

Order this machine screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/NAS1102-3-6">https://military-fasteners.com/screws/machine+screws/NAS1102-3-6</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.