

## P/N NAS1189-3P16

## **Description**

Fastener Length: 0-63/64", Thread: 10-32, Thread Length: 29/32"

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

### Order this part online

#### **Additional Information**

SKU / Model: NAS11893P16

Minimum Qty (MOQ): 25 EA

NSN: 5305-00-250-2141

Schedule B: 7318.15.6080

ECCN: EAR99

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



<sup>\*</sup> See page 2 for technical characteristics

# P/N NAS1189-3P16 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.827 Inches Minimum And 0.920 Inches Maximum
Fastener Length:	0.969 Inches Minimum And 1.000 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.322 Inches Minimum And 0.385 Inches Maximum
Internal Drive Style:	Cross Recess Type 1
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 Overall And 40.0 Rockwell C Maximum Overall
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Threads
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 Overall
Material 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 Ams 6300 Assn Std 6th Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses Overall
Thread Series Designator:	Unjf

## **How to Order**

Order this screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/NAS1189-3P16">https://military-fasteners.com/screws/machine+screws/NAS1189-3P16</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/machine+screws/NAS1189-3P16">https://military-fasteners.com/screws/machine+screws/NAS1189-3P16</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/machine+screws/NAS1189-3P16">https://military-fasteners.com/screws/machine+screws/NAS1189-3P16</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/machine+screws/NAS1189-3P16">https://military-fasteners.com/screws/machine+screws/NAS1189-3P16</a> and selecting the quantity you want of the property of the