

## **P/N NAS1580A3R12**

### **Description**

Fastener Length: 1-1/8", Thread: 10-32, Thread Length: 3/8"

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS1580A3R12

Minimum Qty (MOQ): 10 EA

NSN: 5305-01-173-3585

Schedule B: 7318.15.8085

ECCN: 9A991

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



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

# P/N NAS1580A3R12 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.338 Inches Minimum And 0.388 Inches Maximum
Fastener Length:	1.098 Inches Minimum And 1.128 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.339 Inches Minimum And 0.381 Inches Maximum
Grip Diameter:	0.1885 Inches Minimum And 0.1895 Inches Maximum
Internal Drive Style:	Offset Cruciform (torque Set)
Nominal Thread Diameter:	0.190 Inches
Grip Length:	0.740 Inches Minimum And 0.760 Inches Maximum
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 Grip
Surface Finish:	32.0 Microinches Threads
Special Features:	Internal Drive Ribbed
Material:	Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 6150 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas1580 Professional/industrial Association Standard

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A3R12">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A3R12</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/bolts/close+tolerance+bolts/NAS1580A3R12">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A3R12</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/bolts/close+tolerance+bolts/NAS1580A3R12">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A3R12</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/bolts/close+tolerance+bolts/NAS1580A3R12">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A3R12</a> and selecting the quantity you want of the complete your order.