

# **P/N NAS1581A3R12**

Military-Fasteners.com

#### 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:	NAS1581A3R12
Minimum Qty (MOQ):	5 EA
NSN:	5305-01-193-4513
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



### P/N NAS1581A3R12 Specifications

Thread Class:	За
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:	0.2578 Inches Minimum And 0.3047 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
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:	Chromate Overall And Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416 Type 2 Class 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas1581 Professional/industrial Association Standard

## How to Order

Order this bolt from our inventory online by visiting <u>https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1581A3R12</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.