

## **P/N NAS1581F4R3**

## **Description**

Fastener Length: 19/32", Thread: 1/4-28, Thread Length: 27/64"

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

### Order this part online

#### **Additional Information**

SKU / Model: NAS1581F4R3

Minimum Qty (MOQ): 5 EA

NSN: 5305-01-191-0413

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 NAS1581F4R3 Specifications**

Thread Direction: Right-hand  Thread Length: 0.378 Inches Minimum And 0.428 Inches Maximum  Fastener Length: 0.575 Inches Minimum And 0.605 Inches Maximum  Head Style: Flat Countersunk  Head Diameter: 0.350 Inches Minimum And 0.399 Inches Maximum  Grip Diameter: 0.2485 Inches Minimum And 0.2495 Inches Maximum  Internal Drive Style: Offset Cruciform (torque Set)  Nominal Thread Diameter: 0.250 Inches  Grip Length: 0.177 Inches Minimum And 0.197 Inches Maximum  Thread Quantity Per Inch: 28  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 Grip  Surface Finish: 32.0 Microinches Threads  Material: Inon Alloy 660 Overall  Ams 5731 Assn Std Single Material Response Overall Or Ams 5732 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall	Thursd Class.	2-
Thread Length: 0.378 Inches Minimum And 0.428 Inches Maximum Fastener Length: 0.575 Inches Minimum And 0.605 Inches Maximum Head Style: Flat Countersunk Head Diameter: 0.350 Inches Minimum And 0.399 Inches Maximum Grip Diameter: 0.2485 Inches Minimum And 0.2495 Inches Maximum Internal Drive Style: 0ffset Cruciform (torque Set) Nominal Thread Diameter: 0.250 Inches Grip Length: 0.177 Inches Minimum And 0.197 Inches Maximum Thread Quantity Per Inch: 28 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: Iron Alloy 660 Overall Material Document And Classification: Ams 5731 Assn Std Single Material Response Overall Or Ams 5732 Assn Std Single Material Response Overall	Thread Class:	3a
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Internal Drive Style:  Nominal Thread Diameter:  0.250 Inches  Grip Length: 0.177 Inches Minimum And 0.197 Inches Maximum  Thread Quantity Per Inch: 28  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: Iron Alloy 660 Overall  Ams 5731 Assn Std Single Material Response Overall Or Ams 5732 Assn Std Single Material Response Overall  Ams 5737 Assn Std Single Material Response Overall	Head Diameter:	0.350 Inches Minimum And 0.399 Inches Maximum
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Codmirm Overall And Chromata Overall	Material Document And Classification:	
Surface Treatment: Cadmium Overali And Chromate Overali	Surface Treatment:	Cadmium Overall And Chromate Overall
Og-p-416.ty 2 CL2 Fed Spec Single Treatment Response Overall	Surface Treatment Document And Classification:	Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall
Thread Series Designator: Unjf	Thread Series Designator:	Unjf
Specification/standard Data: 80205-nas1581 Professional/industrial Association Standard	Specification/standard Data:	80205-nas1581 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/NAS1581F4R3">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1581F4R3</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/NAS1581F4R3">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1581F4R3</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/NAS1581F4R3">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1581F4R3</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/NAS1581F4R3">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1581F4R3</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/NAS1581F4R3">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1581F4R3</a> and selecting the property of the property o