

Description

Fastener Length: 61/64", Thread: 1/4-24, Thread Length: 33/64

* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

| | |
|-------------------------|---|
| SKU / Model: | NAS1581F5R7 |
| Minimum Qty (MOQ): | 10 |
| NSN: | 5305-01-197-6608 |
| Schedule B: | 7318.15.8085 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |



P/N NAS1581F5R7 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.476 Inches Minimum And 0.526 Inches Maximum |
| Fastener Length: | 0.924 Inches Minimum And 0.954 Inches Maximum |
| Head Style: | Flat Countersunk |
| Head Diameter: | 0.429 Inches Minimum And 0.479 Inches Maximum |
| Grip Diameter: | 0.3110 Inches Minimum And 0.3120 Inches Maximum |
| Internal Drive Style: | Offset Cruciform (torque Set) |
| Nominal Thread Diameter: | 0.312 Inches |
| Grip Length: | 0.428 Inches Minimum And 0.448 Inches Maximum |
| Thread Quantity Per Inch: | 24 |
| 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-nas1581 Professional/industrial Association Standard |

How to Order

Order this close tolerance bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1581F5R7> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.