

## P/N NAS1154-20

## **Description**

Fastener Length: 1-37/64", Thread: 1/4-28, Thread Length: 21/64"

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

### Order this part online

#### **Additional Information**

SKU / Model: NAS115420
Minimum Qty (MOQ): 10 EA

NSN: 5305-00-478-0293

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 NAS1154-20 Specifications**

| Thread Class:                                  | 3a  |
|--|---|
| Thread Direction:                              | Right-hand  |
| Thread Length:                                 | 0.291 Inches Minimum And 0.341 Inches Maximum   |
| Fastener Length:                               | 1.551 Inches Minimum And 1.581 Inches Maximum   |
| Head Style:                                    | Flat Countersunk  |
| Head Diameter:                                 | 0.499 Inches Minimum And 0.507 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:                                   | 1.240 Inches Minimum And 1.260 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:                             | 100.0 Degrees Nominal   |
| Surface Finish:                                | 32.0 Microinches Grip   |
| 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  |
| 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 |
| Surface Treatment:                             | Cadmium Overall And Chromate Overall  |
| Surface Treatment Document And Classification: | Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response Overall   |
| Thread Series Designator:                      | Unjf  |
| Specification/standard Data:                   | 80205-nas1154 Professional/industrial Association Standard  |
|  |   |

## **How to Order**

Order this screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/NAS1154-20">https://military-fasteners.com/screws/machine+screws/NAS1154-20</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.