

# P/N NAS1154-27

## **Description**

flat head

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

# Order this part online

#### **Additional Information**

SKU / Model: NAS115427

Minimum Qty (MOQ): 20

NSN: 5305-00-775-6481

ECCN: EAR99

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









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

# **P/N NAS1154-27 Specifications**

| Thread Class:  | 3a   |
|--|--|
| Thread Direction:  | Right-hand   |
| Thread Length:   | 0.291 Inches Minimum And 0.341 Inches Maximum  |
| Fastener Length:   | 1.989 Inches Minimum And 2.019 Inches Maximum  |
| Head Style:  | Flat Countersunk   |
| Head Diameter:   | 0.449 Inches Minimum And 0.507 Inches Maximum  |
| Grip Diameter:   | 0.2485 Inches Minimum And 0.2495 Inches Maximum  |
| Shank Unthreaded Hole Diameter:                                  | 0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole  |
| Internal Drive Style:  | Offset Cruciform (torque Set)  |
| Nominal Thread Diameter:   | 0.250 Inches   |
| Grip Length:   | 1.678 Inches Minimum And 1.698 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   |
| Distance From Head Largest Bearing Surface To Shank Hole Center: | 1.863 Inches Minimum First Hole And 1.903 Inches Maximum First Hole  |
| Surface Finish:  | 32.0 Microinches Bearing Surface Of Head   |
| 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:   | Cadmium Overall And Chromate Overall   |
| Surface Treatment Document And Classification:                   | Qq-p-416,ty2,cl2 Fed Spec Single Treatment Response Overall  |
| Thread Series Designator:  | Unjf   |
| Specification/standard Data:                                     | 80205-nas1154 Professional/industrial Association Standard   |
|  |  |

### **How to Order**

Order this close tolerance screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/close+tolerance+screws/NAS1154-27">https://military-fasteners.com/screws/close+tolerance+screws/NAS1154-27</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/screws/close+tolerance+screws/NAS1154-27">https://military-fasteners.com/screws/close+tolerance+screws/NAS1154-27</a> and selecting the