

P/N NAS1204-8D

Description

Fastener Length: 53/64", Thread: 1/4-28, Thread Length: 21/64", NAS1204 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model: NAS12048D

Minimum Qty (MOQ): 5

NSN: 5305-00-890-0085

Schedule B: 7318.15.8085

ECCN: EAR99

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









P/N NAS1204-8D Specifications

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|---|---|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.291 Inches Minimum And 0.341 Inches Maximum |
| Fastener Length: | 0.801 Inches Minimum And 0.831 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: | Cross Recess Type 1 |
| Nominal Thread Diameter: | 0.250 Inches |
| Grip Length: | 0.490 Inches Minimum And 0.510 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: | 0.675 Inches Minimum First Hole And 0.725 Inches Maximum First Hole |
| 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 All Treatment Responses Overall |
| Thread Series Designator: | Unf |
| Specification/standard Data: | 80205-nas1204 Professional/industrial Association Standard |
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How to Order

Order this close tolerance bolt from our inventory online by visiting https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1204-8D 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.