

## **P/N NAS1104-27D**

### **Description**

Fastener Length: 2", Thread: 1/4-28, Thread Length: 5/16

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

SKU / Model: NAS110427D

Minimum Qty (MOQ): 25

NSN: 5306-00-050-9333

Schedule B: 7318.15.8085

ECCN: EAR99

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



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

# P/N NAS1104-27D Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.316 Inches Minimum
Fastener Length:	2.004 Inches Nominal
Head Style:	Dished Hexagon
Head Height:	0.125 Inches Minimum And 0.140 Inches Maximum
Width Between Flats:	0.430 Inches Minimum And 0.439 Inches Maximum
Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
<b>Shank Unthreaded Hole Diameter:</b>	0.076 Inches Nominal First Hole
Nominal Thread Diameter:	0.250 Inches
Grip Length:	1.688 Inches Nominal
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
Distance From Head Largest Bearing Surface To Shank Hole Center:	1.888 Inches Nominal First Hole
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 6150 Overall Or Steel Comp 4037 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-6049 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-8503 Mil Spec 5th Material Response Overall Or Mil-s-8695 Mil Spec 6th Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf

## **How to Order**

Order this machine bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/machine+bolts/NAS1104-27D">https://military-fasteners.com/bolts/machine+bolts/NAS1104-27D</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/machine+bolts/NAS1104-27D">https://military-fasteners.com/bolts/machine+bolts/NAS1104-27D</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/machine+bolts/NAS1104-27D">https://military-fasteners.com/bolts/machine+bolts/NAS1104-27D</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/machine+bolts/NAS1104-27D">https://military-fasteners.com/bolts/machine+bolts/NAS1104-27D</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/nas-27D">https://military-fasteners.com/bolts/nas-27D</a> and selecting the your cart you can check out <a href="https://military-fasteners.com/bolts/nas-27D">https://military-fasteners.com/bolts/nas-27D</a> and selecting the your cart you can check out <a href="https://military-fasteners.com/bolts/nas-27D">https://military-fasteners.com/bolts/nas-27D</a> and selecting the your cart your cart you can check out <a href="https://military-fasteners.com/bolts/nas-27D">https://military-fasteners.com/bolts/nas-27D</a> and selecting the your cart your cart