

## P/N NAS1624-18

## **Description**

Fastener Length: 1-29/64", 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:
 NAS162418

 Minimum Qty (MOQ):
 5 EA

 NSN:
 5305-00-882-0820

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 NAS1624-18 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.291 Inches Minimum And 0.341 Inches Maximum
Fastener Length:	1.426 Inches Minimum And 1.456 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.496 Inches Minimum And 0.510 Inches Maximum
Internal Drive Style:	High-torque
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Screw Material:	Steel Comp 4140 Or Steel Comp E4340 Or Steel Comp 6150 Or Steel Comp 8735 Or Steel Comp 8740
Screw Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Or Mil-s-5000 Mil Spec 2nd Material Response Or Mil-s-8503 Mil Spec 3rd Material Response Or Mil-s-6098 Mil Spec 4th Material Response Or Mil-s-6049 Mil Spec 5th Material Response
Screw Surface Treatment:	Cadmium And Chromate
Screw Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses
Thread Series Designator:	Unf

## **How to Order**

Order this screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/NAS1624-18">https://military-fasteners.com/screws/machine+screws/NAS1624-18</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.