

## **P/N NAS335-12**

### **Description**

Fastener Length: 1-23/64", Thread: 1/4-24, Head Width: 3/16", Thread Length: 9/16"

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

## Order this part online

#### **Additional Information**

SKU / Model:	NAS33512
Minimum Qty (MOQ):	1 EA
NSN:	5305-00-637-6805
INSIN.	J303-00-037-0803

Schedule B: 7318.15.8085

ECCN: 9A991

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



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

# P/N NAS335-12 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.516 Inches Minimum And 0.562 Inches Maximum
Fastener Length:	1.328 Inches Minimum And 1.374 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.625 Inches Minimum And 0.635 Inches Maximum
Grip Diameter:	0.3108 Inches Minimum And 0.3117 Inches Maximum
Shank Unthreaded Hole Diameter:	0.076 Inches Nominal First Hole
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.312 Inches
Grip Length:	0.812 Inches Nominal
Width Across Flats:	0.188 Inches Minimum And 0.190 Inches Maximum
Thread Quantity Per Inch:	24
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
Distance From Head Largest Bearing Surface To Shank Hole Center:	1.171 Inches Nominal 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,ty2 Cl3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf
Specification/standard Data:	80205-nas335 Professional/industrial Association Standard

## **How to Order**

