

## **P/N NAS335CP25**

### **Description**

Fastener Length: 2-3/4", Thread: 1/4-24, Thread Length: 9/16"

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS335CP25

Minimum Qty (MOQ): 5 EA

NSN: 5305-00-576-8107

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 NAS335CP25 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.505 Inches Minimum And 0.572 Inches Maximum
Fastener Length:	2.703 Inches Minimum And 2.750 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:	Cross Recess Type 1
Nominal Thread Diameter:	0.312 Inches
Grip Length:	2.178 Inches Minimum And 2.198 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:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Distance From Head Largest Bearing Surface To Shank Hole Center:	2.537 Inches Minimum First Hole And 2.557 Inches Maximum First Hole
Surface Finish:	32.0 Microinches Grip
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-6049 Mil Spec 5th 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-nas335 Professional/industrial Association Standard

## **How to Order**

