

## **P/N AN23-12**

### **Description**

length: 25/32, grip: 7/16", thread: 10-32, cadmium plated steel, drilled shank

\* Manufacturer certifications are shipped with your order FREE of charge

## Order this part online

#### **Additional Information**

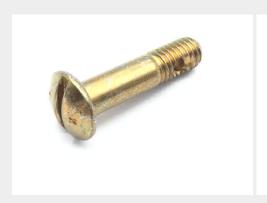
SKU / Model: AN2312

Minimum Qty (MOQ): 20

NSN: 5306-00-151-1964

ECCN: EAR99

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









# P/N AN23-12 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.323 Inches Minimum And 0.363 Inches Maximum
Fastener Length:	0.771 Inches Minimum And 0.791 Inches Maximum
Head Style:	Button
Head Diameter:	0.365 Inches Minimum And 0.385 Inches Maximum
Head Height:	0.083 Inches Minimum And 0.103 Inches Maximum
Groove Diameter:	0.141 Inches Nominal
<b>Shank Unthreaded Hole Diameter:</b>	0.070 Inches Minimum First Hole And 0.080 Inches Maximum First Hole
Single Shear Strength:	2125 Pounds Per Square Inch
Internal Drive Style:	Slot
Nominal Thread Diameter:	0.190 Inches
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	125000 Pounds Per Square Inch
Hardness Rating:	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
Distance From Head Largest Bearing Surface To Shank Hole Center:	0.136 Inches Minimum First Hole And 0.146 Inches Maximum First Hole
Material:	Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall
Material Document And Classification:	Mil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil-s-6098 Mil Spec 3rd Material Response Overall Or Mil-s-5626 Mil Spec 4th Material Response Overall Or Mil-s-6758 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 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unf
Departure From Cited Document:	Thread T Per M1I-s-7742 Except Major D1a Is Not To Exceed Max Allow Bolt Shank D1a

## **How to Order**

