

# **P/N AN25-16**

### **Description**

length: 1-3/64", grip: 11/16", thread: 5/16-24, cadmium plated steel, drilled shank, AN25 series bolt

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

## Order this part online

#### **Additional Information**

SKU / Model: AN2516

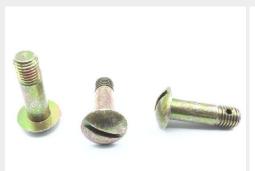
Minimum Qty (MOQ): 5

NSN: 5306-00-144-3852

Schedule B: 7318.15.2095

ECCN: EAR99

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









# P/N AN25-16 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.297 Inches Minimum
Fastener Length:	1.047 Inches Nominal
Head Style:	Button
Head Diameter:	0.609 Inches Minimum And 0.641 Inches Maximum
Head Height:	0.140 Inches Minimum And 0.172 Inches Maximum
Groove Diameter:	0.250 Inches Nominal
<b>Shank Unthreaded Hole Diameter:</b>	0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
Single Shear Strength:	5750 Pounds Per Square Inch
Internal Drive Style:	Slot
Nominal Thread Diameter:	0.312 Inches
Thread Quantity Per Inch:	24
Distance From Head Largest Bearing Surface To Shank Hole Center:	0.875 Inches Nominal 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 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 All Treatment Responses Overall
Thread Series Designator:	Unf
Departure From Cited Document:	Thread T Per Mil-s-7742 Except Major Dia Is Not To Exceed Max Allow Shank Bolt Dia

## **How to Order**

Order this clevis bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/clevis+bolts/AN25-16">https://military-fasteners.com/bolts/clevis+bolts/AN25-16</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/clevis+bolts/AN25-16">https://military-fasteners.com/bolts/clevis+bolts/AN25-16</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/clevis+bolts/AN25-16">https://military-fasteners.com/bolts/clevis+bolts/AN25-16</a> and selecting the quantity you want then click "add to cart".