

P/N AN23-18

Military-Fasteners.com

#### Description

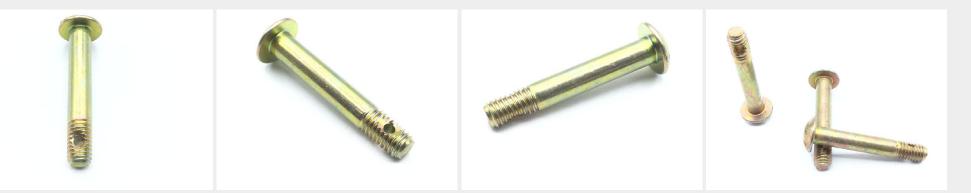
length: 1-5/32", grip: 13/16", thread: 10-32, cadmium plated steel drilled shank

\* Manufacturer certifications are shipped with your order  $\underline{\mathsf{FREE}}$  of charge

### Order this part online

#### **Additional Information**

SKU / Model:	AN2318
Minimum Qty (MOQ):	20
NSN:	5306-00-151-1970
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



## P/N AN23-18 Specifications

Thread Class:3aThread Direction:Right-handThread Larget2.97 Inches MinimumFastener Length:0.156 Inches NominalHead Style:ButtonHead Style:0.359 Inches Minimum And 0.391 Inches MaximumHead Height:0.708 Inches Minimum And 0.110 Inches MaximumGroove Diameter:0.141 Inches NominalStapes Strength:0.707 Inches Minimum First Hole And 0.080 Inches Maximum First HoleSingle Shear Strength:0.107 Inches Minimum First Hole And 0.080 Inches Maximum First HoleInternal Drive Style:0.190 Inches Maximum First Hole And 0.080 Inches Maximum First HoleInternal Drive Style:0.190 Inches Maximum First Hole And 0.080 Inches Maximum First HoleInternal Drive Style:0.190 Inches Maximum First HoleBearing Surface Torom Head Largest0.000 Inches Nominal First HoleBearing Surface Torom Head LargestSteel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 4037 OverallMaterial Document And Classification:Mil-s-6049 Mill Spec 1st Material Response Overall Or Mil-s-6050 Mill Spec 2nd Material Response Overall Or Mil-s-6050 Mill Spec		
Thread Length:0.297 Inches MinimumFastener Length:1.156 Inches NominalHead Style:ButtonHead Style:0.359 Inches Minimum And 0.391 Inches MaximumHead Height:0.378 Inches Minimum And 0.310 Inches MaximumHead Height:0.078 Inches Minimum And 0.110 Inches MaximumGrove Diameter:0.141 Inches NominalShank Unthreaded Hole Diameter:0.070 Inches Minimum First Hole And 0.080 Inches Maximum First HoleSinge Shear Strength:2125 Pounds Per Square InchNominal Thread Diameter:0.190 InchesOly Inches0.190 InchesThread Quantity Per Inch:32Bistance From Head Largest Bearing Surface To Shank Hole1.000 Inches Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4037 OverallMaterial Document And Classification:Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Mil-s-6758 Mil Spec StM Material Response OverallSurface Treatment CompMil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-6558 Mil Spec StM Material Response OverallSurface Treatment CompGrup-utal And Chromate OverallSurface Treatment CompensionOperall Or Steel Comp 800 OverallSurface Treatment CompensionOperall Or Steel Sping Everatment Response OverallSurface Treatment CompensionOperall Or Steel Sping	Thread Class:	За
Fastener Length:1.566 Inches NominalHead Style:ButtonHead Diameter:0.359 Inches Minimum And 0.391 Inches MaximumHead Height:0.078 Inches Minimum And 0.110 Inches MaximumGroove Diameter:0.141 Inches NominalShank Unthreaded Hole Diameter:0.070 Inches Minimum First Hole And 0.080 Inches Maximum First HoleSingle Shear Strength:0.215 Pounds Per Square InchInternal Drive Style:SlotNominal Thread Diameter:0.190 Inches0.190 InchesNinimum First Hole And 0.080 Inches Maximum First HoleNominal Thread Diameter:0.190 Inches0.190 InchesSlotNominal Thread Diameter:0.000 Inches Nominal First HoleDistance From Head Largest Bearing Surface To Shank HoleSeeComp 8740 Overall Or Steel Comp 8530 Overall Or Steel Comp 8735 Overall Or Steel Comp 4037 OverallMaterial Document And Classification:Mil-s6049 Mil Spec 1st Material Response Overall Or Mil-s6050 Mil Spec 2nd Material Response Overall Or Mil-s6058 Mil Spec 5th	Thread Direction:	Right-hand
Head Style:ButtonHead Style:ButtonHead Diameter:0.359 Inches Minimum And 0.391 Inches MaximumHead Height:0.078 Inches Minimum And 0.110 Inches MaximumGroove Diameter:0.411 Inches NominalShank Unthreaded Hole Diameter:0.407 Inches Minimum First Hole And 0.080 Inches Maximum First HoleSingle Shar Strength:2125 Pounds Per Square InchInternal Drive Style:StoMoninal Thread Diameter:0.190 Inches0.190 Inches1.90 InchesPistance From Head Largest Bearing Surface To Shank Hole2000 Inches Nominal First HoleStel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 400 OverallMaterial:Will-Secd St Material Response Overall Or Mill-s-6050 Mil Spec 2nd Material Response Overall Or Mill-s-6059 Mil Spec 3th Material Response Overall Or Mill-s-6059 Mil Spec 5th Material Response Overall Or Mill-s-6059 Mill Spec 5th Material	Thread Length:	0.297 Inches Minimum
Head Diameter:0.359 Inches Minimu And 0.391 Inches MaximumHead Height:0.078 Inches Minimu And 0.110 Inches MaximumGroove Diameter:0.141 Inches NominalShank Unthreaded Hole Diameter:0.070 Inches Minimum First Hole And 0.080 Inches Maximum First HoleSinge Shear Strength:0.270 Inches Minimum First Hole And 0.080 Inches Maximum First HoleInternal Drive Style:SlotNominal Thread Diameter:0.190 Inches0.190 Inches1.090 InchesPistance From Head Largest Bearing Surface To Shank Hole Center:1.000 Inches Nominal First HoleMaterial:0.000 Inches Nominal First HoleMaterial:Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 4037 OverallMaterial:Mil-s-6049 Mil Spec 1 st Material Response Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil	Fastener Length:	1.156 Inches Nominal
Head Height:0.078 Inches Minimum And 0.110 Inches MaximumGroove Diameter:0.141 Inches NominalShank Unthreaded Hole Diameter:0.070 Inches Minimum First Hole And 0.080 Inches Maximum First HoleSingle Shear Strength:2125 Pounds Per Square InchInteral Drive Style:SlotNominal Thread Diameter:0.100 InchesDistance From Head Largest Bearing Surface To Shank Hole1.000 Inches Nominal First HoleMaterial:0.000 Inches Nominal First HoleMaterial:Seel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Mil-s-6058 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil-s-6058 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mi	Head Style:	Button
Groove Dameter:0.141 Inches NominalShank Unthreaded Hole Diameter:0.070 Inches Minimum First Hole And 0.080 Inches Maximum First HoleSingle Shear Strength:2125 Pounds Per Square InchInternal Drive Style:SlotNominal Thread Diameter:0.190 Inches0.190 Inches32Distance From Head Largest Bearing Surface To Shank HoleSteel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 OverallMaterialSteel Comp 8740 Overall Or Steel Comp 8630 Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3nd Material Response Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3nd Material Response Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil-s-6050 Mil Spec 3nd Material Response Overall Or M	Head Diameter:	0.359 Inches Minimum And 0.391 Inches Maximum
Shank Unthreaded Hole Diameter:0.070 Inches Minimum First Hole And 0.080 Inches Maximum First HoleSingle Shear Strength:2125 Pounds Per Square InchInternal Drive Style:SlotNominal Thread Diameter:0.190 InchesOptimization Surface To Shank Hole32Distance From Head Largest Bearing Surface To Shank Hole.000 Inches Nominal First HoleNaterial:Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 OverallMaterial:Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Mil-s-6050 Mil Spec 2nd Material Response Overall Or Mil-s-5626 Mil Spec 4th Material Response Overall Or Mil-s-6098 Mil Spec 3rd Mil-s-6099 Mil Spec 1st Material Response Overall Or Mil-s-6505 Mil Spec 5th Material Response OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment Document And Classification:q-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response OverallThread Series Designator:Unf	Head Height:	0.078 Inches Minimum And 0.110 Inches Maximum
Single Shear Strength:2125 Pounds Per Square InchInternal Drive Style:SlotNominal Thread Diameter:0.190 InchesDistance From Head Largest Bearing Surface To Shank Hole3Distance From Head Largest Center:Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4037 OverallMaterial:Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 OverallMaterial Document And Classification:Mil-s-6049 Mil Spec 1st Material Response Overall Or Mil-s-6550 Mil Spec 2nd Material Response Overall Or Mil-s-5626 Mil Spec 4th Material Response Overall Or Mil-s-6550 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 6th Material Response Overall Or Mil-s-6550 Mil Spec 2nd Material Response Overall Or Mil-s-8095 Mil Spec 6th Material Response Overall Or Mil-s-6550 Mil Spec 4th Material Response Overall Or Mil-s-6550 Mil Spec 4th Material Response Overall Or Mil-s-6550 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 6th Material Response Overall Or Mil-s-6550 Mil Spec 4th Material Response Overall Or Mil-s-6550 Mil Spec 5th Material Response Overall Or Mil-s-8095 Mil Spec 6th Material Response Overall Or Mil-s-6550 Mil Spec 6th Material Response Overall Or Mil-s-6550 Mil Spec 6th Material Response Overall Or Mil-s-8095	Groove Diameter:	0.141 Inches Nominal
Internal Drive Style:SlotNominal Thread Diameter:0.190 InchesThread Quantity Per Inch:32Distance From Head Largest Bearing Surface To Shank Hole center:1.000 Inches Nominal First HoleMaterial:Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 4037 OverallMaterial 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-6056 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 OverallSurface Treatment:cadmium Overall And Chromate OverallSurface Treatment Document And Classification:Q-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response OverallThread Series Designator:Unf	Shank Unthreaded Hole Diameter:	0.070 Inches Minimum First Hole And 0.080 Inches Maximum First Hole
Nominal Thread Diameter:0.190 InchesThread Quantity Per Inch:32Distance From Head Largest Bearing Surface To Shank Hole1.000 Inches Nominal First HoleCenter:1.000 Inches Nominal First HoleMaterial:Steel Comp 8740 Overall Or Steel Comp 8300 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 4037 OverallMaterial 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 Overall Or Mil-s-8695 Mil Spec 6th Material Response Overall Surface Treatment:Cadmium Overall And Chromate Overall Oq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall OverallThread Series Designator:Unf	Single Shear Strength:	2125 Pounds Per Square Inch
Thread Quantity Per Inch:32Distance From Head Largest Bearing Surface To Shank Hole Center:1.000 Inches Nominal First HoleMaterial:.000 Inches Nominal First HoleMaterial: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 OverallMaterial 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 OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment Document And Classification:Q-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response OverallUnfUnf	Internal Drive Style:	Slot
Distance From Head Largest Bearing Surface To Shank Hole1.000 Inches Nominal First HoleMaterial:.000 Inches Nominal First HoleMaterial:Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 4037 OverallMaterial 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 OverallSurface Treatment:cadmium Overall And Chromate OverallSurface Treatment Document And Classification:q-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response OverallThread Series Designator:Unf	Nominal Thread Diameter:	0.190 Inches
Bearing Surface To Shank Hole1.000 Inches Nominal First HoleMaterial:Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 4037 OverallMaterial 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-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 OverallSurface Treatment:cadmium Overall And Chromate OverallSurface Treatment Document And Classification:q-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response OverallUnfUnf	Thread Quantity Per Inch:	32
Center:Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 4037 OverallMaterial Document And Classification:Mils-6049 Mil Spec 1st Material Response Overall Or Mils-56050 Mil Spec 2nd Material Response Overall Or Mils-5626 Mil Spec 4th Material Response Overall Or Mils-6758 Mil Spec 5th Material Response Overall Or Mils-6695 Mil Spec 6th Material Response OverallSurface Treatment:cadmium Overall And Chromate OverallSurface Treatment Document And Classification:q-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response OverallDiread Series Designator:Unf	_	1 000 Inches Naminal First Hole
Material:Overall Or Steel Comp 4037 OverallMaterial 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 OverallSurface Treatment Document And Classification:Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response OverallMaterial Series Designator:Unf		
Material Document And Classification: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 OverallSurface Treatment:Cadmium Overall And Chromate OverallSurface Treatment Document And Classification:Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response OverallThread Series Designator:Unf	Material:	
Surface Treatment Document And Classification:Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response OverallThread Series Designator:Unf		Material Response Overall Or Mil-s-5626 Mil Spec 4th Material Response Overall Or Mil-s-6758 Mil Spec 5th Material Response Overall Or
Classification: Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall   Thread Series Designator: Unf	Surface Treatment:	Cadmium Overall And Chromate Overall
		Qq-p-416 Ty 2 Cl 3 Fed Spec Single Treatment Response Overall
Departure From Cited Document: Thread T Per Mil-s-7742 Except Major D1a Is Not To Exceed Max Allow Bolt Shank D1a	Thread Series Designator:	Unf
	Departure From Cited Document:	Thread T Per Mil-s-7742 Except Major D1a Is Not To Exceed Max Allow Bolt Shank D1a

# How to Order

Order this clevis bolt from our inventory online by visiting <u>https://military-fasteners.com/bolts/clevis+bolts/AN23-18</u> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <u>here</u> to complete your order.