



Military-Fasteners.com

P/N NAS1580A4T16Y

Description

Fastener Length: 1-13/32", Thread: 1/4-28, Thread Length: 27/64

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS1580A4T16Y
Minimum Qty (MOQ):	5
NSN:	5305-01-308-8200
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS1580A4T16Y Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.378 Inches Minimum And 0.428 Inches Maximum
Fastener Length:	1.388 Inches Minimum And 1.418 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.464 Inches Minimum And 0.506 Inches Maximum
Shoulder Diameter:	0.2797 Inches Minimum First Shoulder And 0.2807 Inches Maximum First Shoulder
Shoulder Length:	0.990 Inches Minimum First Shoulder And 1.010 Inches Maximum First Shoulder
Internal Drive Style:	Offset Cruciform (torque Set)
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	28
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
Shoulder Shape:	Round First Shoulder
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 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-6049 Mil Spec 3rd Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf

How to Order

Order this close tolerance bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A4T16Y> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.