

## **P/N NAS1580A6T7**

## **Description**

Fastener Length: 1-3/64", Thread: 3/8-24, Thread Length: 39/64"

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

## Order this part online

#### **Additional Information**

SKU / Model: NAS1580A6T7

Minimum Qty (MOQ): 1 EA

NSN: 5305-01-219-5404

Schedule B: 7318.15.8085

ECCN: 9A991

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



<sup>\*</sup> See page 2 for technical characteristics

# **P/N NAS1580A6T7 Specifications**

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.569 Inches Minimum And 0.619 Inches Maximum
Fastener Length:	1.017 Inches Minimum And 1.047 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.717 Inches Minimum And 0.760 Inches Maximum
Grip Diameter:	0.3735 Inches Minimum And 0.3745 Inches Maximum
Internal Drive Style:	Offset Cruciform (torque Set)
Nominal Thread Diameter:	0.375 Inches
Grip Length:	0.428 Inches Minimum And 0.448 Inches Maximum
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum And 40.0 Rockwell C Maximum Overall
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Material:	Steel Comp 4140 Or Steel Comp E4340 Or Steel Comp 8740 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Or Mil-s-5000 Mil Spec 2nd Material Response Or Mil-s-6049 Mil Spec 3rd Material Response Overall
Surface Treatment:	Cadmium And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,type 2 Class 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas1580 Professional/industrial Association Standard

## **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A6T7">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A6T7</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/close+tolerance+bolts/NAS1580A6T7">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A6T7</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/close+tolerance+bolts/NAS1580A6T7">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A6T7</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/close+tolerance+bolts/NAS1580A6T7">https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A6T7</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/nas1580A6T7">https://military-fasteners.com/bolts/nas1580A6T7</a> and selecting the property of the proper