



★ FASTENERS

[Military-Fasteners.com](http://Military-Fasteners.com)

**P/N NAS2803-6**

## Description

Fastener Length: 23/32", Thread: 10-32, Thread Length: 23/64

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

Order this part online

## Additional Information

SKU / Model:	NAS28036
Minimum Qty (MOQ):	5
NSN:	5305-00-866-3356
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 NAS2803-6 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.251 Inches Minimum And 0.363 Inches Maximum
Fastener Length:	0.698 Inches Minimum And 0.728 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.328 Inches Minimum And 0.385 Inches Maximum
Grip Diameter:	0.1885 Inches Minimum And 0.1895 Inches Maximum
Internal Drive Style:	Offset Cruciform (torque Set)
Nominal Thread Diameter:	0.190 Inches
Grip Length:	0.365 Inches Minimum And 0.385 Inches Maximum
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	180000 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
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Material:	Steel Comp E4340 Overall Or Steel Comp 8740 Overall Or Steel Comp 8735 Overall Or Steel Comp 6150 Overall Or Steel Comp 4140 Overall Or Steel Comp 4037 Overall
Material Document And Classification:	Mil-s-5000 Mil Spec 1st Material Response Overall Or Mil-s-6049 Mil Spec 2nd Material Response Overall Or Mil-s-6098 Mil Spec 3rd Material Response Overall Or Mil-s-8503 Mil Spec 4th Material Response Overall Or Mil-s-5626 Mil Spec 5th Material Response Overall Or Ams 6300 Assn Std 6th Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Nas 672 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unf
Specification/standard Data:	80205-nas2803 Professional/industrial Association Standard

## How to Order

Order this close tolerance screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/NAS2803-6> 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.