

Description

Fastener Length: 1-13/32", Thread: 1/4-28, Thread Length: 3/8"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS1580A4R16D
Minimum Qty (MOQ):	45 EA
NSN:	5305-01-421-4229
Schedule B:	7318.15.8085
ECCN:	9A991



* See page 2 for technical characteristics

P/N NAS1580A4R16D Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.403 Inches Nominal
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
Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
Shank Unthreaded Hole Diameter:	0.076 Inches Minimum First Hole And 0.086 Inches Minimum First Hole
Internal Drive Style:	Torque-set Ribbed
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.990 Inches Minimum And 1.010 Inches Maximum
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Distance From Head Largest Bearing Surface To Shank Hole Center:	1.277 Inches Minimum First Hole And 1.297 Inches Maximum First Hole
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 8740 Overall
Material Document And Classification:	Mil-s-5626 Mil Spec Single Material Response Overall Or Mil-s-5000 Mil Spec Single Material Response Overall Or Mil-s-6049 Mil Spec Single Material Response Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Qq-p-35 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 <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1580A4R16D> 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.