

Description

length: 0.613", thread: 1/4-28, reduced head, torq set recess, flat head, alloy steel, NAS1994 series bolt

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS19943T
Minimum Qty (MOQ):	50
NSN:	5305-01-275-3293
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS1994-3T Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.400 Inches Minimum And 0.450 Inches Maximum
Fastener Length:	0.598 Inches Minimum And 0.628 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.346 Inches Minimum And 0.399 Inches Maximum
Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
Internal Drive Style:	Offset Cruciform (torque Set)
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.178 Inches Minimum And 0.198 Inches Maximum
Thread Quantity Per Inch:	28
Hardness Rating:	39.0 Rockwell C Minimum Overall And 43.0 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
Surface Finish:	63.0 Microinches Bearing Surface Of Head
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 Mi-s-6049 Mil Spec 3rd Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty2 Cl2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas1994 Professional/industrial Association Standard

How to Order

Order this close tolerance bolt from our inventory online by visiting <https://military-fasteners.com/bolts/close+tolerance+bolts/NAS1994-3T> 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.