



Military-Fasteners.com

NAS626-44 BOLT SPEC

Description:

Fastener Length: 3-3/8", Thread: 3/8-24, Thread Length: 41/64"

NAS626-44 Manufacturer certs (CofC) are provided free on all orders

Order this part online

Additional Information

Gov. Issued Name:	Bolt, Shear
NSN:	5306-01-132-3372
NIIN:	011323372
FSC:	Bolts / 5306
Schedule B:	7318.15.2000, Bolts and bolts and their nuts or washers exported in the same shipment
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)
Manufacturer Country:	United States

See page 2 for technical characteristics

NAS626-44 Specifications

Extended Washer Diameter:	0.639 Inches Minimum And 0.649 Inches Maximum
Extended Washer Thickness:	0.081 Inches Minimum And 0.101 Inches Maximum
Fastener Length:	3.354 Inches Minimum And 3.384 Inches Maximum
Grip Diameter:	0.3735 Inches Minimum And 0.3745 Inches Maximum
Grip Length:	2.740 Inches Minimum And 2.760 Inches Maximum
Hardness Rating:	39.0 Rockwell C Minimum Overall And 43.0 Rockwell C Maximum Overall
Head Height:	0.378 Inches Minimum And 0.398 Inches Maximum
Head Style:	Double Hexagon Extended Washer
Material:	Steel Comp E4340 Overall Or Steel Comp 8735 Overall Or Steel Comp 4140 Overall Or Steel Comp 6150 Overall Or Steel Comp 8740 Overall
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Nominal Thread Diameter:	0.375 Inches
Specification/standard Data:	80205-nas630 Professional/Industrial Association Standard
Width Between Flats:	0.430 Inches Minimum And 0.439 Inches Maximum
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Surface Treatment Document And Classification:	Nas 672 Assn Std Single Treatment Response Overall
Surface Treatment:	Cadmium Overall
Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.594 Inches Minimum And 0.644 Inches Maximum
Thread Quantity Per Inch:	24
Thread Series Designator:	Unjf

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear-bolts/NAS626-44> 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.