

Description:

Fastener Length: 1-17/32", Thread: 1/4-24, Thread Length: 31/64"

NAS1305-17 Manufacturer certs (CofC) are provided free on all orders

Order this part online

Additional Information

Gov. Issued Name:	Bolt, Shear
NSN:	5306-00-827-9492
NIIN:	008279492
FSC:	Bolts / 5306
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)
Manufacturer Country:	United States

NAS1305-17 Specifications

Fastener Length:	1.516 Inches Minimum And 1.546 Inches Maximum
Grip Diameter:	0.3110 Inches Minimum And 0.3120 Inches Maximum
Grip Length:	1.052 Inches Minimum And 1.072 Inches Maximum
Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Head Height:	0.156 Inches Nominal
Head Style:	Dished Hexagon
Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Nominal Thread Diameter:	0.312 Inches
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall
Specification/standard Data:	80205-nas1305 Professional/industrial Association Standard
Width Between Flats:	0.492 Inches Minimum And 0.502 Inches Maximum
Surface Treatment Document And Classification:	Qq-p-416,ty 2 Cl 3 Fed Spec Single Treatment Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.444 Inches Minimum And 0.494 Inches Maximum
Thread Quantity Per Inch:	24
Thread Series Designator:	Unf

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine-bolts/NAS1305-17> 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.