



Military-Fasteners.com

NAS1505-12 SCREW SPEC

Description:

Fastener Length: 1-1/8", Thread: 1/4-24, Thread Length: 25/64"

NAS1505-12 Manufacturer certs (CofC) are provided free on all orders

Order this part online

Additional Information

Gov. Issued Name:	Screw, Close Tolerance
NSN:	5305-00-950-0121
NIIN:	009500121
FSC:	Screws / 5305
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)
Manufacturer Country:	United States

See page 2 for technical characteristics

NAS1505-12 Specifications

Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Fastener Length:	1.110 Inches Minimum And 1.140 Inches Maximum
Grip Diameter:	0.3110 Inches Minimum And 0.3120 Inches Maximum
Grip Length:	0.740 Inches Minimum And 0.760 Inches Maximum
Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Head Diameter:	0.578 Inches Minimum And 0.633 Inches Maximum
Head Style:	Flat Countersunk
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 Or Steel Comp 4130 Overall
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Nominal Thread Diameter:	0.312 Inches
Internal Drive Style:	High-torque
Material Document And Classification:	Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5400 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 Or Mil-s-6758 Mil Spec 6th Material Response Overall
Specification/standard Data:	80205-nas1505 Professional/industrial Association Standard
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.350 Inches Minimum And 0.400 Inches Maximum
Thread Quantity Per Inch:	24
Thread Series Designator:	Unjf

How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/close-tolerance-screws/NAS1505-12> 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.