

Description

Length: 0.528", thread: 1/2-28 shear, flush reduced head bolt, cadmium plated corrosion resistant steel, offset cruciform

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS1581C4T2
Minimum Qty (MOQ):	10
NSN:	5305-01-209-9378
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS1581C4T2 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.378 Inches Minimum And 0.428 Inches Maximum
Fastener Length:	0.513 Inches Minimum And 0.543 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.3504 Inches Minimum And 0.3988 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:	0.115 Inches Minimum And 0.135 Inches Maximum
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	24.0 Rockwell C Minimum And 35.0 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
Special Features:	Internal Drive Ribbed
Material:	Iron Alloy 660 Overall
Material Document And Classification:	Ams 5731 Assn Std Single Material Response Or Ams 5732 Assn Std Single Material Response Or Ams 5737 Assn Std 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-nas1581 Professional/industrial Association Standard

How to Order

Order this close tolerance screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/NAS1581C4T2> 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.