

Description

length: 0.863", thread: 10-32, shear, flush reduced head, 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:	NAS1581C3T8
Minimum Qty (MOQ):	25
NSN:	5305-01-173-3581
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS1581C3T8 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.338 Inches Minimum And 0.388 Inches Maximum
Fastener Length:	0.848 Inches Minimum And 0.878 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.258 Inches Minimum And 0.305 Inches Maximum
Grip Diameter:	0.1885 Inches Minimum And 0.1895 Inches Maximum
Internal Drive Style:	Offset Cruciform (torque Set)
Nominal Thread Diameter:	0.190 Inches
Grip Length:	0.490 Inches Minimum And 0.510 Inches Maximum
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	24.0 Rockwell C Minimum Overall 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
Material:	Iron Alloy 660 Overall
Material Document And Classification:	Ams 5731 Assn Std Single Material Response Overall Or Ams 5732 Assn Std Single Material Response Overall 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 shear bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS1581C3T8> 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.