



Military-Fasteners.com

P/N HT4053-4-5A

Description

Fastener Length: 25/32", Thread: 1/4-28, Thread Length: 31/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	HT405345A
Minimum Qty (MOQ):	10 EA
NSN:	5305-01-129-9810
Schedule B:	7318.23.0000
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N HT4053-4-5A Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.444 Inches Minimum And 0.494 Inches Maximum
Fastener Length:	0.766 Inches Minimum And 0.796 Inches Maximum
Head Style:	Oval Countersunk
Head Diameter:	0.390 Inches Minimum And 0.395 Inches Maximum
Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
Internal Drive Style:	High-torque
Nominal Thread Diameter:	0.250 Inches
Grip Length:	0.302 Inches Minimum And 0.322 Inches Maximum
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	180000 Pounds Per Square Inch
Hardness Rating:	39.0 Rockwell C Minimum Overall And 43.0 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:	Steel Comp 8740 Overall
Material Document And Classification:	Mil-s-6049 Mil Spec Single Material Response Overall
Surface Treatment:	Aluminum Overall And Chromate Overall
Surface Treatment Document And Classification:	Mil-c-83488 Ty2 Cl3 Mil Spec Single Treatment Response Overall
Thread Series Designator:	Unjf

How to Order

Order this screw from our inventory online by visiting <https://military-fasteners.com/screws/close+tolerance+screws/HT4053-4-5A> 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.