

Description

Fastener Length: 3-19/64", Thread: 1/4-24, Thread Length: 3/8"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	ST3M735545
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-077-0174
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



P/N ST3M735-5-45 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.311 Inches Minimum And 0.378 Inches Maximum
Fastener Length:	3.290 Inches Minimum And 3.310 Inches Maximum
Head Style:	Dished Hexagon
Head Height:	0.157 Inches Minimum And 0.172 Inches Maximum
Width Between Flats:	0.492 Inches Minimum And 0.502 Inches Maximum
Grip Diameter:	0.3108 Inches Minimum And 0.3117 Inches Maximum
Shank Unthreaded Hole Diameter:	0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
Nominal Thread Diameter:	0.312 Inches
Grip Length:	2.812 Inches Minimum And 2.828 Inches Maximum
Thread Quantity Per Inch:	24
Hardness Rating:	36.0 Rockwell C Minimum Overall And 41.0 Rockwell C Maximum Overall
Distance From Head Largest Bearing Surface To Shank Hole Center:	0.175 Inches Minimum First Hole And 3.205 Inches Maximum First Hole
Surface Finish:	63.0 Microinches Bearing Surface Of Head
Surface Finish:	63.0 Microinches Grip
Special Features:	Detent Ring In Shank Zzzkjm76301-st3m735
Material:	Steel Comp E4340 Overall Or Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 4130 Overall Or Steel Comp 6150 Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416 Ty 2 Cl 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/ST3M735-5-45> 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.