

## P/N ST3M506-5-6

## **Description**

Fastener Length: 55/64", Thread: 1/4-24, Thread Length: 1/2"

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

SKU / Model: ST3M50656

Minimum Qty (MOQ): 1 EA

NSN: 5305-01-047-1070

Schedule B: 7318.15.6080

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# P/N ST3M506-5-6 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.441 Inches Minimum And 0.508 Inches Maximum
Fastener Length:	0.826 Inches Minimum And 0.873 Inches Maximum
Head Style:	Flat Countersunk
Head Diameter:	0.461 Inches Minimum And 0.507 Inches Maximum
Shoulder Diameter:	0.342 Inches Minimum First Shoulder And 0.343 Inches Maximum First Shoulder
Shoulder Length:	0.365 Inches Minimum First Shoulder And 0.385 Inches Maximum First Shoulder
Internal Drive Style:	High-torque
Nominal Thread Diameter:	0.312 Inches
Thread Quantity Per Inch:	24
Countersink Angle:	99.0 Degrees Minimum And 101.0 Degrees Maximum
Shoulder Shape:	Round First Shoulder
Special Features:	Internal Hexagon Socket 0.127 In. Min And 0.130 In. Max Width Across Flats, 0.160 In. Deep In Thread End
Material:	Steel Comp Xm-13 Overall
Material Document And Classification:	Ams5629 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

## **How to Order**

Order this screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/ST3M506-5-6">https://military-fasteners.com/screws/machine+screws/ST3M506-5-6</a> 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.