

Description

Fastener Length: 21/32", Thread: 1/4-28, Thread Length: 27/64"

* Manufacturer certifications are shipped with your order FREE of charge[Order this part online](#)**Additional Information**

| | |
|-------------------------|---|
| SKU / Model: | ST3M506481 |
| Minimum Qty (MOQ): | 1 EA |
| NSN: | 5305-01-045-3030 |
| Schedule B: | 7318.15.6080 |
| ECCN: | EAR99 |
| National Motor Freight: | 093486, Bolts,nuts Or Screws, Noi (sub 3) |

NO IMAGE
AVAILABLE

P/N ST3M506-4-8-1 Specifications

| | |
|---|--|
| Thread Class: | 3a |
| Thread Direction: | Right-hand |
| Thread Length: | 0.372 Inches Minimum And 0.422 Inches Maximum |
| Fastener Length: | 0.632 Inches Minimum And 0.662 Inches Maximum |
| Head Style: | Oval Countersunk |
| Head Diameter: | 0.421 Inches Minimum And 0.426 Inches Maximum |
| Shoulder Diameter: | 0.2802 Inches Minimum First Shoulder And 0.2807 Inches Maximum First Shoulder |
| Shoulder Length: | 0.176 Inches Minimum First Shoulder And 0.204 Inches Maximum First Shoulder |
| Internal Drive Style: | High-torque |
| End Item Identification: | Fms - Aircraft, Hornet F/a-18;aircraft, Eagle F-15;aircraft, Hornet F/a-18;aircraft, Harrier Av-8b |
| Nominal Thread Diameter: | 0.250 Inches |
| Thread Quantity Per Inch: | 28 |
| Countersink Angle: | 99.0 Degrees Minimum And 101.0 Degrees Maximum |
| Shoulder Shape: | Round First Shoulder |
| Special Features: | Socket Drive Recess In Thread End 0.0947 In. Min And 0.0967 In. Max Width Across Flats |
| 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 <https://military-fasteners.com/screws/machine+screws/ST3M506-4-8-1> 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.