

Description

MS51831-107 Screw Thread Insert

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	MS51831107
Minimum Qty (MOQ):	50
NSN:	5325-01-359-6759
ECCN:	EAR99
National Motor Freight:	095190, Hardware, Noi



* See page 2 for technical characteristics

P/N MS51831-107 Specifications

Thread Class:	3b
Thread Direction:	Right-hand
Thread Length:	0.712 Inches Nominal
Length:	0.797 Inches Minimum And 0.827 Inches Maximum
Insert Size:	0.8125-16 Un-2a
Internal Thread Relief Depth:	0.090 Inches Minimum And 0.110 Inches Maximum
Full Internal Thread Length:	0.687 Inches Minimum And 0.737 Inches Maximum
Thread Quantity Per Inch:	12
Nominal Thread Size:	0.5625 Inches
iii Part Name Assigned By Controlling Agency:	Navy Special Project
Material:	Steel Corrosion Resisting Overall
Material Document And Classification:	Ams 5640 Comp 303 Assn Std Single Material Response Overall Or Ams 5640 Comp 303e Assn Std Single Material Response Overall Or Astm A582 Comp 303 Assn Std Single Material Response Overall Or Astm A582 Comp 303e Assn Std Single Material Response Overall Or Ams 5738 Assn Std Single Material Response Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Qq-p-35 Fed Spec Single Treatment Response Overall
Style Designator:	Keylock
Thread Series Designator:	Unjc

How to Order

Order this screw thread insert from our inventory online by visiting <https://military-fasteners.com/inserts/screw+thread+inserts/MS51831-107> 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.