

**Description**

Thread Size: 1/2", Thread Length: 5/8", MS51831 series insert

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

**Additional Information**

**Alternate Part Numbers**

[217-076306](#)

SKU / Model:	MS51831106
Minimum Qty (MOQ):	5
NSN:	5325-01-075-7759
Schedule B:	7318.16.0060
ECCN:	EAR99
National Motor Freight:	095190, Hardware, Noi Sub 9



\* See page 2 for technical characteristics

## P/N MS51831-106 Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.588 Inches Nominal
<b>Length:</b>	0.673 Inches Minimum And 0.703 Inches Maximum
<b>Insert Size:</b>	0.6875-11 Ns-2a
<b>Internal Thread Relief Depth:</b>	0.090 Inches Minimum And 0.110 Inches Maximum
<b>Full Internal Thread Length:</b>	0.563 Inches Minimum And 0.613 Inches Maximum
<b>Thread Quantity Per Inch:</b>	13
<b>Nominal Thread Size:</b>	0.500 Inches
<b>Material:</b>	Steel Corrosion Resisting Body
<b>Material Document And Classification:</b>	Ams 5640 Comp 303 Assn Std Single Material Response Body Or Astm A582 Comp 303 Assn Std Single Material Response Body Or Ams 5640 Comp 303se Assn Std Single Material Response Body Or Ams5738 Assn Std Single Material Response Body Or Astm A582 Comp 303se Assn Std Single Material Response Body
<b>Surface Treatment:</b>	Passivate Body
<b>Surface Treatment Document And Classification:</b>	Qq-p-35 Fed Spec Single Treatment Response Body
<b>Style Designator:</b>	Keylock
<b>Thread Series Designator:</b>	Unjc

## How to Order

Order this screw thread insert from our inventory online by visiting <https://military-fasteners.com/inserts/screw+thread+inserts/MS51831-106> 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.