

**Description**

thread: 1/4-28 inner 7/16-14 outer, with internal thread lock, wire rope swaging sleeve, MS51831 series insert

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

Order this part online

**Additional Information**

SKU / Model:	MS51831202L
Minimum Qty (MOQ):	10
NSN:	5325-00-236-3612
ECCN:	EAR99
National Motor Freight:	095190, Hardware, Noi Sub 9



\* See page 2 for technical characteristics

## P/N MS51831-202L Specifications

<b>Thread Class:</b>	3b
<b>Thread Direction:</b>	Right-hand
<b>Thread Length:</b>	0.305 Inches Nominal
<b>Length:</b>	0.375 Inches Nominal
<b>End Item Identification:</b>	W/s: Aircraft (ac-130h, Mc-130h, Ec-130e, Hc-130); Missile, Air-to-air, Phoenix (aim-54); Pave Tack System; Missile, Tomahawk; Engine, Aircraft, F110-ge/100/129 (f-16 C/d); Support Equipment, B-1 Aircraft; Missile, All-weather Anti-ship, Harpoon (agm-84); Engine, Aircraft F110-ge-400; Helicopter, Advance Attack, Ah-1w
<b>Insert Size:</b>	0.437 In.-14
<b>Internal Thread Relief Depth:</b>	0.070 Inches Nominal
<b>Full Internal Thread Length:</b>	0.305 Inches Nominal
<b>Features Provided:</b>	Individually Keyed
<b>Thread Quantity Per Inch:</b>	28
<b>Nominal Thread Size:</b>	0.250 Inches
<b>Special Features:</b>	Has Internal Thread Lock
<b>Material:</b>	Steel Corrosion Resisting Overall
<b>Material Document And Classification:</b>	Ams 5640 Comp 303/303e Assn Std Single Material Response Overall Or Stm A582 Comp 303/303e Assn Std Single Material Response Overall
<b>Surface Treatment:</b>	Passivate Overall
<b>Surface Treatment Document And Classification:</b>	Qq-p-35 Fed Spec Single Treatment Response Overall
<b>Style Designator:</b>	Keylock
<b>Thread Series Designator:</b>	Unf

## How to Order

Order this screw thread insert from our inventory online by visiting <https://military-fasteners.com/inserts/screw+thread+inserts/MS51831-202L> 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.