

**Description**

MS90335-6 Electrical Receptacle Connector

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

SKU / Model:	MS903356
Minimum Qty (MOQ):	1
NSN:	5935-01-064-9178
ECCN:	EAR99
National Motor Freight:	061680, Elec Wiring Plugs Etc

NO IMAGE  
AVAILABLE

# P/N MS90335-6 Specifications

<b>Thread Class:</b>	2a
<b>Thread Direction:</b>	Right-hand
<b>Body Style:</b>	Thru-hole Mount
<b>Overall Length:</b>	0.875 Inches Maximum
<b>Overall Diameter:</b>	0.531 Inches Nominal
<b>Environmental Protection:</b>	Moisture Resistant
<b>Distance From Mounting Shoulder To Rear Face:</b>	0.847 Inches Nominal
<b>Mounting Facility Thickness:</b>	0.100 Inches Maximum
<b>Threaded Device Type:</b>	Mounting Bushing
<b>Mating End Quantity:</b>	1
<b>Contact Position Arrangement Style:</b>	Nonstd Single Mating End
<b>Contact Removability:</b>	Nonremovable Single Mating End Single Contact Grouping
<b>Polarization Method:</b>	Keyway Or Multiple Keyway
<b>Insert Position In Deg:</b>	0.0
<b>Shell Type:</b>	Solid
<b>Connector Locking Method:</b>	Spring Friction
<b>End Item Identification:</b>	Aircraft Stratolifer C-135
<b>Thread Quantity Per Inch:</b>	32
<b>Nominal Thread Size:</b>	0.437 Inches
<b>Terminal Location:</b>	Side Single Mating End Single Contact Grouping
<b>Contact Material:</b>	Copper Alloy Single Mating End Single Contact Grouping
<b>Contact Surface Treatment:</b>	Gold Single Mating End Single Contact Grouping And Copper Single Mating End Single Contact Grouping
<b>Insert Material:</b>	Plastic Polytetrafluoroethylene Single Mating End
<b>Contact Surface Treatment Document And Classification:</b>	Mil-c-14550 Mil Spec 1st Treatment Response Single Mating End Single Contact Grouping And Mil-g-45204,ty 2,cl 0,grade C Mil Spec 2nd Treatment Response Single Mating End Single Contact Grouping
<b>Terminal Type:</b>	Screw Single Mating End Single Contact Grouping
<b>Contact Material Document And Classification:</b>	Qq-c-530,heat Treated Mil-h-7199 Fed Spec Single Material Response Single Mating End Single Contact Grouping
<b>Shell Material:</b>	Copper Alloy
<b>Shell Surface Treatment:</b>	Nickel

<b>Shell Surface Treatment Document And Classification:</b>	Qq-n-290,class 1,grade F Fed Spec Single Treatment Response
<b>Shell Material Document And Classification:</b>	Qq-b-626,hal Hard Fed Spec Single Material Response
<b>Insert Material Document And Classification:</b>	Mil-p-19468 Mil Spec Single Material Response Single Mating End
<b>Included Contact Quantity:</b>	1 Single Mating End Single Contact Grouping
<b>Bushing Accommodation Hole Shape:</b>	Round
<b>Included Contact Type:</b>	Round Socket Single Mating End Single Contact Grouping
<b>Precious Material And Location:</b>	Contact Surface Gold
<b>Precious Material And Weight:</b>	0.005 Gold Grains, Troy
<b>Precious Material:</b>	Gold
<b>Test Data Document:</b>	81349-mil-p-7788 Specification (includes Engineering Type Bulletins, Brochures,etc., That Reflect Specification Type Data In Specification Format; Excludes Commercial Catalogs, Industry Directories, And Similar Trade Publications, Reflecting General Type Data On Certain Environmental And Performance Requirements And Test Conditions That Are Shown As "typical", "average", "nominal", Etc.).
<b>Thread Series Designator:</b>	Un
<b>Specification/standard Data:</b>	96906-ms90335 Government Standard

## How to Order

Order this electrical receptacle connector from our inventory online by visiting <https://military-fasteners.com/electrical/electrical+receptacle+connectors/MS90335-6> 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.