

**Description**

MS3126F12-3S Electrical Plug Connector

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

SKU / Model:	MS3126F123S
Minimum Qty (MOQ):	1
NSN:	5935-00-765-5991
Schedule B:	8536.69.5050
ECCN:	EAR99
National Motor Freight:	061680, Elec Wiring Plugs Etc

NO IMAGE  
AVAILABLE

\* See page 2 for technical characteristics

# P/N MS3126F12-3S Specifications

<b>Body Style:</b>	Straight Shape, Internal Coupling W/stra In Relief
<b>lii Body Style:</b>	Straight Shape, Internal Coupling W/strain Relief
<b>Body Length:</b>	2.413 Inches Maximum
<b>Overall Diameter:</b>	1.031 Inches Maximum
<b>Environmental Protection:</b>	Moisture Resistant And Salt Water Resistant And Vibration Resistant
<b>Cable Entrance Diameter:</b>	0.281 Inches Maximum
<b>Mating End Quantity:</b>	1
<b>Contact Position Arrangement Style:</b>	Adcv 12-3 Single Mating End
<b>Contact Position Arrangement Style:</b>	12-3 Single Mating End
<b>Contact Removability:</b>	Removable Single Mating End Single Contact Grouping
<b>Contact Maximum Ac Voltage Rating In Volts:</b>	1000.0 Single Mating End Single Contact Grouping
<b>Polarization Method:</b>	Key, Multiple Key Groove
<b>Insert Position In Deg:</b>	0.0
<b>Shell Type:</b>	Solid
<b>Connector Locking Method:</b>	Bayonet Latch
<b>Connector Cable Strain Relief Method:</b>	Cable Clamp
<b>Terminal Location:</b>	Back Single Mating End Single Contact Grouping
<b>Contact Surface Treatment:</b>	Gold And Copper Single Mating End Single Contact Grouping
<b>Terminal Type:</b>	Crimp Single Mating End Single Contact Grouping
<b>Shell Material:</b>	Aluminum Alloy
<b>Shell Surface Treatment:</b>	Cadmium
<b>Shell Surface Treatment Document And Classification:</b>	Qq-p-416,ty 2,cl 3 Fed Spec Single Treatment Response
<b>Included Contact Quantity:</b>	3 Single Mating End Single Contact Grouping
<b>Included Contact Type:</b>	Round Socket Single Mating End Single Contact Grouping
<b>Precious Material And Location:</b>	Contact Surfaces Gold
<b>Precious Material And Weight:</b>	0.015 Gold Grains, Troy
<b>Precious Material:</b>	Gold

**Test Data Document:**

81349-mil-dtl-26482 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.).

**Specification/standard Data:**

81349-mil-dtl-26482 Government Specification

## How to Order

Order this electrical plug connector from our inventory online by visiting <https://military-fasteners.com/electrical/electrical+connector+plugs/MS3126F12-3S> 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.