

Description

MS3126F12-10P Electrical Plug Connector

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

SKU / Model:	MS3126F1210P
Minimum Qty (MOQ):	1
NSN:	5935-00-988-9656
National Motor Freight:	061680, Elec Wiring Plugs Etc

NO IMAGE
AVAILABLE

P/N MS3126F12-10P Specifications

Body Style:	Straight Shape, Internal Coupling W/strain Relief
Body Length:	2.413 Inches Maximum
Overall Diameter:	1.043 Inches Maximum
Environmental Protection:	Moisture Proof And Salt Water Resistant And Vibration Proof And Thermal Shock Resistant And Corrosion Resistant
Cable Entrance Diameter:	0.302 Inches Minimum And 0.322 Inches Maximum
Mating End Quantity:	1
Contact Position Arrangement Style:	10-dec Single Mating End
Contact Removability:	Removable Single Mating End Single Contact Grouping
Contact Maximum Ac Voltage Rating In Volts:	600.0 Single Mating End Single Contact Grouping
Polarization Method:	Key, Multiple Key Groove
Insert Position In Deg:	0.0
Shell Type:	Solid
Connector Locking Method:	Bayonet Slot
Connector Cable Strain Relief Method:	Cable Clamp
Operating Temp Rating:	-55.0 Deg Celsius Minimum And 125.0 Deg Celsius Maximum
Terminal Location:	Back Single Mating End Single Contact Grouping
Contact Material:	Copper Alloy Single Mating End Single Contact Grouping
Contact Surface Treatment:	Gold Single Mating End Single Contact Grouping And Nickel Single Mating End Single Contact Grouping
Insert Material:	Plastic Single Mating End
Contact Surface Treatment Document And Classification:	Mil-g-45204,type 2,grade C,class 1 Mil Spec 1st Treatment Response Single Mating End Single Contact Grouping And Qq-n-290,class 2 Fed Spec 2nd Treatment Response Single Mating End Single Contact Grouping
Terminal Type:	Crimp Single Mating End Single Contact Grouping
Shell Material:	Aluminum Alloy
Shell Surface Treatment:	Cadmium And Chromate
Shell Surface Treatment Document And Classification:	Qq-p-416,type 2,class 3 Fed Spec All Treatment Responses
Shell Material Document And Classification:	Qq-a-591 Fed Spec Single Material Response
Included Contact Quantity:	10 Single Mating End Single Contact Grouping

Included Contact Type:	Round Pin Single Mating End Single Contact Grouping
Precious Material And Location:	Contact Surfaces Gold
Precious Material And Weight:	0.010 Gold Grains, Troy
Precious Material:	Gold
Test Data Document:	81349-mil-c-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:	96906-ms3126 Government Standard

How to Order

Order this electrical plug connector from our inventory online by visiting <https://military-fasteners.com/electrical/electrical+connector+plugs/MS3126F12-10P> 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.