### Corsair Electrical Connectors

Nut

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# AIRCRAFT EXTERNAL **POWER RECEPTACLES**

### MS 90362 (SIX PIN) GENERAL SPECIFICATIONS

Contacts, Power Thread, 3/8-24UNF-2A

Silver plated Copper Alloy

MS35650-3385T

**Flat Washer** AN961-616T **Lock Washer** MS35335-91 **Contacts, Control** 

Thread, 10-32UNF-2A Silver plated Copper Alloy

Thread, 10-32UNF-2A

MS35650-305T AN961-10T

Flat Washer **Lock Washer** 

Nut

MS35335-88

Receptacle Base Molded Polyester / Glass

### MS 3506-1 (THREE PIN) GENERAL SPECIFICATIONS

Thread, 3/8-24UNF-2A Contacts, Power

Silver plated Copper Alloy

MS35650-3385T

**Flat Washer** AN961-616T **Lock Washer** MS35335-91 **Contacts, Control** 

Silver plated Copper Alloy Nut

Flat Washer **Lock Washer** 

MS35650-305T AN961-10T MS35335-88

Receptacle Base Molded Polyester / Glass Shield Aluminum, Epoxy Coated, permanently attached

### ORDERING NOMENCLATURE

#### **EXTERNAL AIRCRAFT RECEPTACLES AND ASSOCIATED COMPONENTS** MILITARY AND CORSAIR PART NUMBER CROSS REFERENCE

Description	Military Part No.	Corsair Part No.	Remarks
Connector, Receptacle, External Electric Power Aircraft, 115/200 volt, 400 Hertz, (six pin)	MS 90362-1 MS 90362-3 MS 90362-4	CJ01 GP6RP-1 CJ01 GP6RP CJ01 GP6RP-4	with Shield only basic receptacle only with Shield and Cover
Shield (for six pin)	MS 17845-1	014-1627-001	
Cover (for six pin)	MS 3505-1	411-1600-001	

CJ01GP3RP CJ01GP3RP-1	Receptacle with shield Receptacle with no shield, (with no applicable military part number)
6	



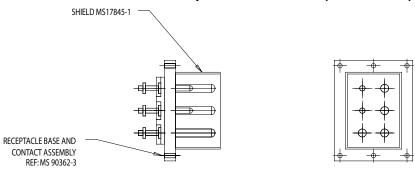
# AIRCRAFT EXTERNAL POWER RECEPTACLES

# MS 90362 SERIES CONNECTOR, RECEPTACLE, EXTERNAL ELECTRIC POWER, AIRCRAFT, 115/200 VOLT, 400 HERTZ, SIX PIN

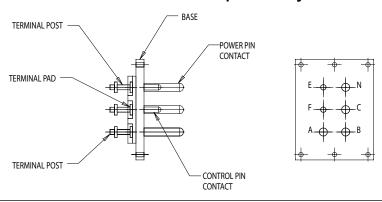
MS 90362-1	Six pin receptacle with Shield (MS 17845-1)
MS 90362-3	Six pin receptacle only
MS 90362-4	Six pin receptacle with Shield (MS 17845-1) and Cover (MS 3505-1)



## MS 90362-1 Six Pin Receptacle with Shield (MS 17845-1)



### MS 90362-3 Six Pin Receptacle Only



## MS 90362-4 Six Pin Receptacle with Shield (MS 17845-1) and Cover (MS 3505-1)

