NSN 5935-01-274-1367

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-274-1367 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape threaded **Overall Length:** 1.046 inches **Overall Diameter:** 1.313 inches **Distance From Mounting Shoulder To Front Face:** Between 0.130 inches and 0.150 inches **Mounting Facility Thickness:** 0.063 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 18-1 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 10.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end 1st contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end 1st contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thread Length: 0.625 inches Thready Qty Per Inch (tpi):

18 and 20
Thread Size:

1.125 inches and 1.000 inches

NSN 5935-01-274-1367

Electrical Receptacle Connector - Page 2 of 2



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Back single mating end all contact groupings

Contact Material:

Steel single mating end all contact groupings

Contact Surface Treatment:

Tin single mating end all contact groupings and cadmium single mating end all contact groupings and copper single mating end all contact groupings

Insert Material:

Glass single mating end

Contact Surface Treatment Specification:

Mil-t-10727, type 1 military specification 1st treatment response single mating end all contact groupings and qq-p-416, type 1 federal specification 2nd treatment response single mating end all contact groupings

Terminal Type:

Tab, solder lug single mating end all contact groupings

Shell Material:

Steel

Shell Surface Treatment:

Tin and cadmium and copper

Shell Surface Treatment Specification:

Mil-t-10727, type 1 military specification 1st treatment response and qq-p-416, type 1 federal specification 2nd treatment response

Included Contact Quantity:

6 single mating end 2nd contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round pin single mating end all contact groupings

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No Fiig:

A039b0

Mil-std (military Standard):

Mil-t-10727 spec.