Electrical Receptacle Connector - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5935-01-041-1348

Thread Class:

2a and 2a and 2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

2.125 inches

Overall Diameter:

2.317 inches

Environmental Protection:

Moisture resistant and vibration resistant and salt water resistant

Distance From Mounting Shoulder To Front Face:

0.966 inches

Mounting Facility Thickness:

0.128 inches

Threaded Device Type:

Back shell and coupling facility and mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

28-21 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

22.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thready Qty Per Inch (tpi):

18 and 18 and 18

Thread Size:

1.750 inches and 1.750 inches and 1.750 inches

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Back single mating end single contact grouping Contact Surface Treatment: Contact Surface Treatment: Contact Surface Treatment: Back single mating end single contact grouping Contact Surface Treatment: Backs single mating end single contact grouping Contact Surface Treatment: Backs single mating end single contact grouping Contact Surface Treatment Superification single treatment response single mating end single contact grouping Backs single mating end single contact grouping Contact Surface Treatment: Contant Surface Treatment: Contact Surface Treatment: Contact Surface Treatment: Contact Surface Treatment Superification single treatment response Back single mating end single contact grouping Contact Surface Treatment Superification single treatment response Contact Surface Treatment Superification: Contact Surface Treatment Superification single treatment response Contact Surface Treatment Superification single treatment response Contact Surface Treatment Superification Surface Treatment Superific	Terminal Location:	
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Unit Of Measure:	N/a	
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Demilitarization:

No

Fiig:



Mil-std (military Standard):

Mil-g-45204 spec.