NSN 5935-01-306-5310

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-306-5310

Body Style:
Straight type
Overall Length:
2.150 inches
Overall Width:
0.250 inches
Body Height:
0.335 inches
Environmental Protection:
Vibration resistant and salt water resistant and humidity resistant
Mating End Quantity:
1
Contact Position Arrangement Style:

Contact Removability:

Nonremovable single mating end single contact grouping

2 rows of contacts non-inserted board single mating end

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

End Application:

5855-01-120-7831 pilot night vision sensor

Operating Tempurature Rating:

Between -65.0 degrees celsius and 125.0 degrees celsius

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 diallyl phthalate single mating end or plastic polyphenylene single mating end

Contact Surface Treatment Specification:

Mil-g-45204, ty ii, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14f, ty sdg-f military specification 1st material response single mating end or mil-p-46174 military specification 2nd material response single mating end

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Unable To Decode: Unable to decode and unable to decode **Included Contact Quantity:** 36 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.036 gold grains, troy **Precious Material:** Gold Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.