## NSN 5935-01-076-5740



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-076-5740 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight type **Overall Length:** Between 4.293 inches and 4.307 inches **Overall Width:** 0.415 inches **Environmental Protection:** Shock resistant and vibration resistant and corrosion resistant and humidity resistant **Distance Between Mounting Facility Centers:** 4.000 inches **Threaded Device Type:** Mounting hole **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 2 rows of contacts non-inserted board single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Mating end **End Application:** Aircraft, galaxy c-5 Thready Qty Per Inch (tpi): 40 **Thread Size:** 0.112 inches **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 copper single mating end single contact grouping **Insert Material:** 

Plastic diallyl phthalate single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type ii, grade c or d, class 1 military specification single treatment response single mating end single contact grouping

**Criticality Code Justification:** 

Feat

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Terminal Type:
Wire wrap single mating end single contact grouping
Insert Material Specification:
Mil-m-14, type sdg military specification single material response single mating end
Included Contact Quantity:
66 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Weapon system essential
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.066 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: