Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-292-9118

Thread Class:

2a and 2b and 2a

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape

Overall Length:

Between 0.775 inches and 0.785 inches

Overall Height:

Between 0.625 inches and 0.635 inches

Overall Width:

Between 0.185 inches and 0.195 inches

Distance Between Mounting Facility Centers:

Between 0.557 inches and 0.567 inches

Threaded Device Type:

Coupling facility and mounting stud

Mating End Quantity:

1

Contact Position Arrangement Style:

7 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Jackscrew

Connector Locking Method:

Jackscrew-socket

Thready Qty Per Inch (tpi):

56 and 56 and 56

Thread Size:

0.086 inches and 0.086 inches and 0.086 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 silver single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end and glass fiber single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-s-365 federal specification 2nd

treatment response single mating end single contact grouping



Terminal Type: Crimp single mating end single contact grouping **Insert Material Specification:** Mil-m-14f military specification all material responses single mating end or mil-p-19833b military specification all material responses single mating end **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 7 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Jackscrew type-male and location-left handandjackscrew type-female and location-right hand **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.007 gold grains, troy and 0.007 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unc and unc and unc **Specification Data:** 00752-363370 manufacturers source control Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.