Electrical Receptacle Connector - Page 1 of 2



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Thread Classy
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
0.870 inches
Overall Height:
0.590 inches
Overall Width:
0.190 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Distance Between Mounting Facility Centers:
0.656 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
20-sep 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
End Application:
An/alr 56 arw
Operating Tempurature Rating:
Between -55.0 degrees celsius and 125.0 degrees celsius
Thready Qty Per Inch (tpi):
56
Thread Size:
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 **Insert Material:** Plastic diallyl phthalate glass filled single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Pin single mating end single contact grouping **Contact Material Specification:** Qq-b-750 federal specification single material response single mating end single contact grouping **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 9 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Features:** Jackscrew type-female and location-right handandjackscrew type-male and location-left hand **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.009 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.