Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-169-9372

Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.537 inches
Overall Height:
Between 1.182 inches and 1.187 inches
Overall Width:
Between 1.182 inches and 1.187 inches
Environmental Protection:
Moisture resistant and salt water resistant
Unthreaded Mounting Hole Diameter:
0.125 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.906 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.906 inches
Distance From Mounting Shoulder To Front Face:
0.593 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Hn single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1500.0 single mating end single contact grouping
Contact Maximum Frequency Rating:
10000.0 megahertz single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 single mating end single contact grouping
Thready Qty Per Inch (tpi):
20

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Thread Size: 0.750 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Contact Surface Treatment Specification:** Qq-s-365 federal specification single treatment response single mating end single contact grouping **Criticality Code Justification:** Zzzy **Terminal Type:** Solder well single mating end single contact grouping **Shell Surface Treatment:** Silver Shell Surface Treatment Specification: Qq-s-365 federal specification single treatment response **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Coaxial socket single mating end single contact grouping **Special Features:** Item must comply with requirements of defense electronics supply center production standard no. Lo0169 **Precious Material And Location:** Contact and shell surfaces silver **Precious Material And Weight:** 0.105 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unef **Reference Number Differentiating Characteristics:** Breference number differentiating material will be in accordance withnav val inventory control point activity hx quality control. Manufacturing andte sting specifications available at the dla icp Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0