NSN 5935-01-497-4718

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-497-4718
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
0.475 inches
Overall Height:
1.000 inches
Overall Width:
1.000 inches
Unthreaded Mounting Hole Diameter:
0.125 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.718 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.718 inches
Distance From Mounting Shoulder To Front Face:
0.305 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Sma single mating end
Connector Locking Method:
Externally threaded shell
End Application:
Aircraft
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 inches
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Terminal Type:
Tab, solder lug single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:

Gold

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Included Contact Quantity: 1 single mating end single contact grouping **Included Contact Type:** Coaxial socket single mating end single contact grouping **Special Features:** Tab measures .050 wide by .005 thick by .100 long **Precious Material And Location:** Shell and contact plating gold **Precious Material:** Gold **Supplementary Features:** Mounting method - unthreaded hole **Thread Series Designator:** Uns Shelf Life: N/a **Unit Of Measure:**

Demilitarization:

No Fiig: A039b0