Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-126-0141

Thread Olara
Thread Class: 2a
Za Thread Direction:
Right-hand
Body Style:
Straight shape threaded
Overall Length:
Between 2.112 inches and 2.122 inches
Overall Diameter:
Between 1.922 inches and 1.954 inches
Distance From Mounting Shoulder To Front Face:
Between 1.956 inches and 1.966 inches
Mounting Facility Thickness:
Between 0.062 inches and 0.572 inches
Threaded Device Type:
Hub
Mating End Quantity:
1
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Connector Locking Method:
Bayonet pin
End Application:
B-52g/h oas
Thready Qty Per Inch (tpi):
18
Thread Size:
1.500 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
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy

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**Shell Surface Treatment:** Nickel and cadmium **Included Contact Quantity:** 16 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contacts gold **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0

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