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Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-522-2802

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Rectangular shape
Overall Length:
Between 1.525 inches and 1.555 inches
Overall Height:
0.489 inches
Overall Width:
Between 0.479 inches and 0.509 inches
Distance Between Mounting Facility Centers:
Between 1.302 inches and 1.322 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
15 single mating end
Polarization Method:
Mating end
Connector Locking Method:
Friction
End Application:
Consolidated ground support equipment.
Features Provided:
Pre-tinned terminal
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 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 stud single mating end single contact grouping
Solder stud single mating end single contact grouping
Steel
Shell Surface Treatment:



Included Contact Quantity:

15 single mating end single contact grouping

## Included Contact Type:

Round socket single mating end single contact grouping

## **Precious Material And Location:**

Contact plating gold

# **Precious Material:**

Gold

### **Supplementary Features:**

Mounting method - threaded hole

#### **Thread Series Designator:**

Unc

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

#### Fiig:

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