## NSN 5935-01-479-2578

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-479-2578
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.662 inches
Overall Height:
2.000 inches
Overall Width:
2.000 inches
Environmental Protection:
Corrosion resistant and dust resistant and fungus resistant and heat resistant and humidity resistant and moisture resistant and salt spray
proof and shock resistant and vibration resistant and weather resistant
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.562 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.562 inches
Distance From Mounting Shoulder To Front Face:
0.812 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
28-9 single mating end
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Key or multiple key
Insert Position In Deg:
250.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
18
Thread Size:
1.750 inches

Back single mating end all contact groupings

**Terminal Location:** 

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Contact Surface Treatment:
Silver single mating end 1st contact grouping
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
6 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Special Features:
Included contacts are m39029/45-295 for size 16 and m39029/45-297 for size 12 $$
Color:
Olive drab
Precious Material And Location:
Contact surfaces silver and contact surfaces gold
Precious Material:
Silver and gold
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-dtl-5015 spec.