## NSN 5935-01-346-3353

Electrical Modular Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-346-3353

Thread Direction:
Right-hand
Body Style:
Rectangular shape
Overall Length:
2.403 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.199 inches
Overall Height:
1.008 inches
Overall Width:
1.402 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.088 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
9.0 single mating end 1st contact grouping
Polarization Method:
Jackscrew and guide pin/socket
Connector Locking Method:
Post jacksocket

**Operating Tempurature Rating:** 

Between -55.0 degrees celsius and 105.0 degrees celsius

**Thread Size:** 

4.0 millimeters

**Thread Pitch In Millimeters:** 

0.70

**Terminal Location:** 

Back single mating end all contact groupings

**Contact Material:** 

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:** 

Gold and nickel single mating end all contact groupings

Insert Material:

Plastic polyamide glass filled single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204 military specification 1st treatment response single mating end all contact groupings

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Terminal Type:
Crimp single mating end all contact groupings
Guide Design And Location:
Hexagon shape male post right-hand top at 3 oclock
Thread Tolerance Class:
6g internal
Included Contact Quantity:
120 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.130 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Iso s
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.