## NSN 5935-00-246-8733

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-246-8733 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, w/ or w/o cover **Overall Length:** 4.000 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 3.375 inches **Overall Height:** 5.625 inches **Overall Width:** 5.000 inches **Environmental Protection:** Watertight **Unthreaded Mounting Hole Diameter:** 0.281 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 3.000 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 4 single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 60.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid

**Connector Locking Method:** 

Externally threaded shell

## NSN 5935-00-246-8733

Electrical Receptacle Connector - Page 2 of 2



Thready Qty Per Inch (tpi):
20
Thread Size:
2.250 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Silver single mating end all contact groupings
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Aluminum
Included Contact Quantity:
3 single mating end 2nd contact grouping
Included Contact Type:
Flat socket single mating end all contact groupings
Special Features:
Furnished items - hinged cover plate
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.020 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0