## NSN 5935-00-935-2236

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-935-2236

**Body Style:** Straight shape w/flange **Unable To Decode:** Unable to decode and unable to decode **Bushing Diameter:** 1.938 inches **Mounting Hole Circle Radius:** 1.313 inches **Overall Diameter:** 3.000 inches **Environmental Protection:** Salt water resistant **Unthreaded Mounting Hole Diameter:** 0.218 inches **Distance From Mounting Shoulder To Rear Face:** 2.000 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** B4s single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 40.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 450.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **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 **Insert Material:** Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

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Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Ground contact socket modified to larger size for polarization
Precious Material And Location:
Contact surface gold and contact surface silver
Precious Material And Weight:
0.020 gold grains, troy and 0.100 silver grains, troy
Precious Material:
Gold and silver
Test Data Document:
81349-mil-r-2726 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Specification Data:
81349-mil-r2726/9 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0