NSN 5935-00-989-9214

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-989-9214 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.718 inches **Overall Height:** 1.620 inches **Overall Width:** 1.620 inches **Environmental Protection:** Moisture resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.125 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 1.250 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.250 inches **Distance From Mounting Shoulder To Front Face:** 0.562 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** "3, 5-15" single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 15.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 120.0 single mating end all contact groupings **Polarization Method:** Contact Shell Type: Solid **Connector Locking Method:** Externally threaded shell

18

Thready Qty Per Inch (tpi):

NSN 5935-00-989-9214 Electrical Receptacle Connector - Page 2 of 2



Thread Size:
1.375 inches
Terminal Location:
Back single mating end all contact groupings
Terminal Type:
Screw single mating end all contact groupings
ncluded Contact Quantity:
2 single mating end 2nd contact grouping
ncluded Contact Type:
Flat socket single mating end 2nd contact grouping
Test Data Document:
31349-mil-c-3767 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.).
Thread Series Designator:
Jnef Control of the C
Specification Data:
31349-mil-c-3767 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A039b0