NSN 5935-00-241-4073

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-241-4073 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Round flange mount, external coupling **Overall Length:** 5.750 inches **Bushing Diameter:** 1.875 inches **Mounting Hole Circle Radius:** 1.188 inches **Overall Diameter:** 2.750 inches **Environmental Protection:** Vibration resistant and waterproof **Unthreaded Mounting Hole Diameter:** 0.219 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thread Length: 0.591 inches Thready Qty Per Inch (tpi): 24 **Thread Size:** 1.875 inches **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Ceramic single mating end **Terminal Type:**

Screw single mating end single contact grouping

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Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Hermaphrodite single mating end single contact grouping
Precious Material And Location:
Body surface silver
Precious Material And Weight:
0.105 silver grains, troy
Precious Material:
Silver
Test Data Document:
81349-mil-c-3608 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:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0