NSN 5935-00-839-4172

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-839-4172 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.876 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.156 inches **Overall Height:** 1.438 inches **Overall Width:** 1.438 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.156 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.156 inches **Distance From Mounting Shoulder To Front Face:** 0.484 inches **Threaded Device Type:** Mounting hole **Mating End Quantity: Contact Position Arrangement Style:** 20-41 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 45.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin Thready Qty Per Inch (tpi): 40 **Thread Size:** 0.112 inches **Terminal Location:**

reminal Eccation.

Back single mating end single contact grouping

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Contact Material:
Copper alloy single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Anodize
Included Contact Quantity:
41 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0