NSN 5935-00-049-4551



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-049-4551 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.109 inches **Overall Height:** 0.938 inches **Overall Width:** 0.938 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.725 inches and 0.735 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:** Between 0.725 inches and 0.735 inches **Distance From Mounting Shoulder To Front Face:** Between 0.562 inches and 0.594 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 14s-1 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 200.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end single contact grouping **Polarization Method:**

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

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Inread Size:
0.875 inches
Terminal Location:
Back single mating end single contact grouping
nsert Material:
Plastic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
ncluded Contact Quantity:
3 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
ncluded Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Jnef
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4039b0