NSN 5935-01-399-7155

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-399-7155

Thread Class: 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.295 inches **Overall Height:** Between 1.550 inches and 1.574 inches **Overall Width:** Between 1.550 inches and 1.574 inches **Unable To Decode:** Unable to decode and unable to decode **Unable To Decode:** Unable to decode and unable to decode **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fungus and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant Center To Center Distance Between Mounting Facilities Parallel To Height: Between 2.312 inches and 2.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 2.312 inches and 2.500 inches **Distance From Mounting Shoulder To Front Face:** Between 0.780 inches and 0.795 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 21-75 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 49.0 and 169.0 and 200.0 and 310.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thread Size:

Plastic epoxy single mating end

Insert Material:

31.0 millimeters and 1.375 inches

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Thread Tolerance Class:
6g external
Special Features:
Between mounting slot width 0.122 mils and 0.136 mils
Thread Series Designator:
Iso m and special acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
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