NSN 5935-01-564-2903

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-564-2903 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 33.7 millimeters **Overall Height:** 46.0 millimeters **Overall Width:** 46.0 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: Between 34.9 millimeters and 38.1 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 34.9 millimeters and 38.1 millimeters **Distance From Mounting Shoulder To Front Face:** 20.1 millimeters **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 25-35 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 103.0 and 160.0 and 220.0 and 294.0 Shell Type: **Connector Locking Method:** Externally threaded shell **Thread Size:** 37.0 millimeters and 1.625 inches **Terminal Location:** Back single mating end single contact grouping

Terminal Type: Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

NSN 5935-01-564-2903

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:
Cadmium
Included Contact Quantity:
128 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
1500 cycle socket contacts
Thread Series Designator:
Iso s and special acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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