## NSN 5935-01-564-2155



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-564-2155 **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 **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 80.0 and 180.0 and 215.0 and 298.0 Shell Type: Solid **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

**Shell Surface Treatment:** 

Cadmium

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Included Contact Quantit	ty:
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128 single mating end single contact grouping

**Special Features:** 

1500 cycle pin contacts

**Thread Series Designator:** 

Iso s and special acme

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-dtl-38999 spec.