NSN 5935-01-572-0510

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-572-0510

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

33.7 millimeters

Overall Height:

28.6 millimeters

Overall Width:

28.6 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 20.6 millimeters and 23.0 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 20.6 millimeters and 23.0 millimeters

Distance From Mounting Shoulder To Front Face:

20.8 millimeters

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

13-4 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 124.0 and 152.0 and 219.0 and 265.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Thread Size:

18.0 millimeters and 0.875 inches

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Plastic

Shell Surface Treatment:

Cadmium

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Thread Tolerance Class: 2a external and 2a external **Included Contact Quantity:** 4 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Features:** 1500 cycle durability contact m39029/106-616. **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Thread Series Designator:** Iso s and special acme Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli Fiig: A039b0

Mil-std (military Standard):

Mil-dtl-38999 spec.