## NSN 5935-01-389-7340

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-389-7340
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
34.1 millimeters
Overall Height:
Between 43.3 millimeters and 43.4 millimeters
Overall Width:
Between 43.3 millimeters and 43.4 millimeters
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant
and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant
Unthreaded Mounting Hole Diameter:
3.1 millimeters
Center To Center Distance Between Mounting Facilities Parallel To Height:
34.92 millimeters
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
34.92 millimeters
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
23-55 single mating end
Polarization Method:
Key or multiple key
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thread Length:
0.280 millimeters
Operating Tempurature Rating:
Between -65.0 degrees celsius and 200.0 degrees celsius
Thread Size:
0.280 millimeters
Insert Material:
Plastic epoxy single mating end

**Shell Material:** Aluminum alloy

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## **Test Data Document:**

81349-dod-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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**Specification Data:** 

81349-d38999/42 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

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