NSN 5935-01-400-0878



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-400-0878 **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 31.5 millimeters **Overall Height:** 23.8 millimeters **Overall Width:** 23.8 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: Between 15.0 millimeters and 18.2 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 15.0 millimeters and 18.2 millimeters **Distance From Mounting Shoulder To Front Face:** 20.9 millimeters **Mating End Quantity: Contact Position Arrangement Style:** 13028 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Thread Size:** 12.0 millimeters and 0.625 inches **Terminal Location:** Back single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic epoxy single mating end **Terminal Type:** Printed circuit single mating end single contact grouping

Shell Material: Aluminum alloy

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Shell Surface Treatment:
Cadmium
Thread Tolerance Class:
6g external
Included Contact Quantity:
6 single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.030 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
lso m
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0