## NSN 5935-01-508-5279

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-508-5279 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 37.0 millimeters and 37.6 millimeters **Overall Height:** Between 56.7 millimeters and 57.3 millimeters **Overall Width:** Between 56.7 millimeters and 57.3 millimeters Center To Center Distance Between Mounting Facilities Parallel To Height: Between 44.4 millimeters and 44.6 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 44.4 millimeters and 44.6 millimeters **Distance From Mounting Shoulder To Front Face:** Between 22.2 millimeters and 22.6 millimeters **Mating End Quantity: Contact Position Arrangement Style:** 32-5 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Unable To Decode:** Unable to decode and unable to decode Thready Qty Per Inch (tpi): **Thread Size:** 1.875 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and rhodium single mating end single contact grouping and silver single mating end single

**Terminal Type:** 

contact grouping

Crimp single mating end single contact grouping

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
2 single mating end single contact grouping
Precious Material And Location:
Contact finish gold and contact finish silver
Precious Material:
Gold and silver
Supplementary Features:
Mounting method - screw and threaded hole
Thread Series Designator:
Un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0