NSN 5935-01-299-5318

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-299-5318 **Thread Class:** 2a **Body Style:** Straight shape, external coupling strain relief **Overall Height:** 0.812 inches **Overall Width:** 0.812 inches **Body Length:** 1.468 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.594 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.594 inches **Distance From Mounting Shoulder To Front Face:** 0.493 inches **Mating End Quantity: Contact Position Arrangement Style:** 8-3a single mating end **Polarization Method:** Keyway or multiple keyway **Connector Locking Method:** Bayonet latch **Thread Size:** 0.028 inches **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Rubber synthetic single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium

Included Contact Quantity:

3 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

NSN 5935-01-299-5318

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A039b0