NSN 5935-00-913-4377

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-913-4377 **Body Style:** Straight shape **Overall Length:** 1.034 inches **Overall Height:** 2.312 inches **Overall Width:** 1.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 2.056 inches and 2.068 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.744 inches and 0.756 inches **Distance From Mounting Shoulder To Front Face:** 0.750 inches **Mating End Quantity: Contact Position Arrangement Style:** 32c2 single mating end **Contact Removability:** Removable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 1st contact grouping **Polarization Method:** Mating end Shell Type: Solid **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings and silver single mating end all contact groupings **Insert Material:** Plastic phenolic single mating end **Terminal Type:** Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

30 single mating end 1st contact grouping

NSN 5935-00-913-4377

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type

Round pin single mating end 1st contact grouping

Precious Material And Location:

Contact surface gold and contact surface silver

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0