NSN 5935-01-569-1826

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-569-1826 **Body Style:** Square flange mounted w/lockin **Overall Length:** 21.0 millimeters **Overall Height:** 31.0 millimeters Overall Width: 26.0 millimeters **Center To Center Distance Between Mounting Facilities Parallel To Height:** 24.0 millimeters Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 19.0 millimeters **Distance From Mounting Shoulder To Rear Face:** 16.3 millimeters **Mating End Quantity: Contact Maximum Current Rating In Amps:** 10.0 single mating end single contact grouping **Connector Locking Method:** Latch **End Application:** 1250-1 (1skf1), box assembly, lookout **Operating Tempurature Rating:** Between -30.0 degrees celsius and 80.0 degrees celsius **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Insert Material:** Plastic polyamide single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Zinc **Shell Surface Treatment:** Nickel **Included Contact Quantity:**

4 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

NSN 5935-01-569-1826

Electrical Receptacle Connector - Page 2 of 2



Included	Contact	Ty	pe:
----------	---------	----	-----

Round pin single mating end single contact grouping

Special Features:

Contact plating is silver over nickel.

Precious Material And Location:

Contact plating silver

Shelf Life:

Unit Of Measure:

N/a

Demilitarization:

No

Fiig:

A039b0