

NSN 5935-01-627-4310 Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-627-4310 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** Between 5.430 inches and 5.440 inches **Overall Height:** Between 0.632 inches and 0.672 inches **Overall Width:** Between 0.570 inches and 0.580 inches **Distance Between Mounting Facility Centers:** 5.225 inches **Mating End Quantity: Contact Removability:** Removable single mating end all contact groupings **Polarization Method:** Contact to contact polarizing keys **Connector Locking Method:** Threaded hole **End Application:** B-1 Thready Qty Per Inch (tpi): 56 **Thread Size:** 0.086 inches **Terminal Location:** 

Back single mating end all contact groupings

**Contact Surface Treatment:** 

Gold and nickel single mating end all contact groupings

**Terminal Type:** 

Pin single mating end all contact groupings

**Included Contact Quantity:** 

294 single mating end all contact groupings

**Included Contact Type:** 

Round socket single mating end all contact groupings

**Product Name:** 

Connector, electrical, backplane, brush contact, Irm, staggered grid.

**Special Features:** 

Has 288 digital and 6 size 12 power contacts.

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Precious Material And Location:
Contact plating gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0