## NSN 5935-01-507-1301

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-507-1301

**Body Style:** 

Rectangular shape

**Overall Length:** 

Between 2.714 inches and 2.744 inches

**Overall Height:** 

0.623 inches

**Overall Width:** 

Between 0.653 inches and 0.683 inches

**Distance Between Mounting Facility Centers:** 

Between 2.495 inches and 2.505 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

22-20 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

Shell Type:

Solid

**Terminal Location:** 

Back single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Stainless steel

**Shell Surface Treatment:** 

Passivate

**Included Contact Quantity:** 

104 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Special Features:** 

Contacts per mil-c-39029/57-354

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material:** 

Gold

**Test Data Document:** 

81349-mil-dtl-24308 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:** 

81349-mil-dtl-24308/6 government specification

Shelf Life:

N/a

## NSN 5935-01-507-1301

Electrical Receptacle Connector - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A039b0