

View Online at <https://aerobasegroup.com/nsn/5935-01-525-6078>

**Body Style:**

Straight shape

**Overall Length:**

24.2 millimeters

**Overall Height:**

78.9 millimeters

**Overall Width:**

50.8 millimeters

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

Between 70.5 millimeters and 70.8 millimeters

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

36.5 millimeters

**Distance From Mounting Shoulder To Front Face:**

19.4 millimeters

**Mating End Quantity:**

2

**Contact Position Arrangement Style:**

26 all mating ends

**Polarization Method:**

3 polarization posts

**End Application:**

Fixed wing aircraft c130j

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 125.0 degrees celsius

**Terminal Location:**

Front all mating ends all contact groupings

**Contact Material:**

Copper alloy all mating ends all contact groupings

**Insert Material:**

Copper alloy all mating ends

**Terminal Type:**

Female terminal connection all mating ends all contact groupings

**Contact Material Specification:**

Mil-g-45205 military specification single material response all mating ends all contact groupings

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Insert Material Specification:**

Mil-g-45204 military specification single material response all mating ends

**Included Contact Quantity:**

26 all mating ends all contact groupings

**Included Contact Type:**

Round socket all mating ends all contact groupings

**Precious Material And Location:**

Contacts gold

**Supplementary Features:**

Mounting method - bushing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-g-45205 spec.