

View Online at <https://aerobasegroup.com/nsn/5935-01-324-7411>

**Body Style:**

Straight shape

**Overall Length:**

2.650 inches

**Overall Height:**

0.550 inches

**Overall Width:**

0.250 inches

**Environmental Protection:**

Corrosion resistant and humidity resistant and vibration resistant

**Distance Between Mounting Facility Centers:**

2.400 inches

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

Guide pin/socket

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Insert Material:**

Plastic diallyl phthalate single mating end

**Guide Design And Location:**

D shape pin left-hand at 6 oclock and d shape socket right-hand at 6 oclock

**Included Contact Quantity:**

36 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material:**

Gold

**Test Data Document:**

81349-mil-c-55302 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-c-55302/57 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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