

View Online at <https://aerobasegroup.com/nsn/5935-01-209-0161>

**Body Style:**

Straight shape

**Overall Length:**

4.280 inches

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

3.438 inches

**Overall Height:**

1.607 inches

**Overall Width:**

1.624 inches

**Environmental Protection:**

Corrosion resistant and thermal shock resistant and moisture resistant

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

0.782 inches

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

Mating end

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Solder well single mating end single contact grouping

**Included Contact Quantity:**

2 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Test Data Document:**

81349-mil-e-81099 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:**

96906-ms3509 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0