

View Online at <https://aerobasegroup.com/nsn/5935-01-569-1826>

**Body Style:**

Square flange mounted w/lockin

**Overall Length:**

21.0 millimeters

**Overall Height:**

31.0 millimeters

**Overall Width:**

26.0 millimeters

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

24.0 millimeters

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

19.0 millimeters

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

16.3 millimeters

**Mating End Quantity:**

1

**Contact Maximum Current Rating In Amps:**

10.0 single mating end single contact grouping

**Connector Locking Method:**

Latch

**End Application:**

1250-1 (1skf1), box assembly, lookout

**Operating Temperature Rating:**

Between -30.0 degrees celsius and 80.0 degrees celsius

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Insert Material:**

Plastic polyamide single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Zinc

**Shell Surface Treatment:**

Nickel

**Included Contact Quantity:**

4 single mating end single contact grouping

**Bushing Accommodation Hole Shape:**

Round

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Contact plating is silver over nickel.

**Precious Material And Location:**

Contact plating silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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