

View Online at <https://aerobasegroup.com/nsn/5935-01-585-4568>

**Body Style:**

Straight edge type w/mounting flange

**Overall Length:**

2.375 inches

**Overall Height:**

0.437 inches

**Overall Width:**

0.330 inches

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**Distance Between Mounting Facility Centers:**

2.075 inches

**Board Accommodated Length:**

1.775 inches single board

**Board Accommodated Width:**

Between 0.054 inches and 0.071 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of independent contacts inserted board single mating end

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

**Connector Locking Method:**

Friction

**End Application:**

Radar, search, an/sps-48

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

**Terminal Type:**

Printed circuit single mating end single contact grouping

**Shell Material:**

Plastic diallyl phthalate

**Shell Surface Treatment:**

Gold and nickel

**Included Contact Quantity:**

30 single mating end single contact grouping

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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