

View Online at <https://aerobasegroup.com/nsn/5935-01-484-2628>

**Body Style:**

Straight type

**Overall Length:**

3.060 inches

**Overall Height:**

Between 1.209 inches and 2.261 inches

**Overall Width:**

Between 0.490 inches and 0.510 inches

**Environmental Protection:**

Vibration resistant and shock resistant and corrosion resistant

**Distance Between Mounting Facility Centers:**

Between 2.775 inches and 2.789 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

100 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

5.0 single mating end single contact grouping

**Polarization Method:**

Guide pin/socket and jackscrew

**End Application:**

E-3a awacs

**Operating Temperature Rating:**

Between -55.0 degrees celsius and 125.0 degrees celsius

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Wire wrap single mating end single contact grouping

**Shell Material:**

Plastic diallyl phthalate

**Unable To Decode:**

Unable to decode and unable to decode

**Unable To Decode:**

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**Included Contact Quantity:**

100 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Jackscrew type-male and location-right hand bottom and jackscrew type-female and location-left hand top

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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