

View Online at <https://aerobasegroup.com/nsn/5935-01-328-1710>

**Body Style:**

Pcb, external coupling

**Overall Length:**

Between 0.463 inches and 0.473 inches

**Overall Height:**

Between 0.245 inches and 0.255 inches

**Overall Width:**

Between 0.245 inches and 0.255 inches

**Environmental Protection:**

Heat resistant and cold resistant

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

Between 0.155 inches and 0.205 inches

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

Between 0.155 inches and 0.205 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Rf single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Shell Type:**

Solid

**Connector Locking Method:**

Push-pull

**End Application:**

Intercommunication set, wireless, an/arc-187

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 165.0 degrees celsius

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Contact Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response single mating end single contact grouping

**Terminal Type:**

Printed circuit single mating end single contact grouping

**Shell Material:**

Copper alloy 360

**Shell Surface Treatment:**

Silver

**Shell Surface Treatment Specification:**

Qq-s-365, type 2, grade a federal specification single treatment response

**Shell Material Specification:**

Qq-b-626, 1/2 hard federal specification single material response

**Included Contact Quantity:**

1 single mating end single contact grouping

**Included Contact Type:**

Coaxial socket single mating end single contact grouping

**Precious Material And Location:**

Contact surface gold and body surface silver

**Precious Material And Weight:**

0.005 gold grains, troy and 0.100 silver grains, troy

**Precious Material:**

Gold and silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-g-45204 spec.