

View Online at <https://aerobasegroup.com/nsn/5935-00-165-2499>

**Body Style:**

Straight shape

**Overall Length:**

1.510 inches

**Overall Width:**

4.325 inches

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

0.566 inches

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

3.879 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

71 single mating end

**Contact Removability:**

Removable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

7.5 single mating end 2nd contact grouping

**Polarization Method:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Lever-pivot assembly spring action

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings

**Insert Material:**

Plastic diallyl phthalate single mating end

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Nickel

**Included Contact Quantity:**

56 single mating end 2nd contact grouping

**Included Contact Type:**

Round pin single mating end all contact groupings

**Precious Material And Location:**

Contact surface gold

**Precious Material And Weight:**

0.071 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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