

View Online at <https://aerobasegroup.com/nsn/5935-01-299-9048>

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

Between 1.007 inches and 1.047 inches

**Overall Height:**

1.705 inches

**Overall Width:**

1.705 inches

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

Between 1.292 inches and 1.392 inches

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

Between 1.292 inches and 1.302 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

28-15 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**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

**Contact Surface Treatment Specification:**

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

**Terminal Type:**

Pin single mating end single contact grouping

**Shell Material:**

Aluminum alloy 6061

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

33 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0

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

Mil-g-45204 spec.