

View Online at <https://aerobasegroup.com/nsn/5935-01-561-5877>

**Body Style:**

Straight shape, internal coupling

**Overall Length:**

31.0 millimeters

**Overall Diameter:**

48.0 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

25-7 single mating end

**Contact Removability:**

Removable single mating end all contact groupings

**Connector Locking Method:**

Internally threaded coupling ring

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 175.0 degrees celsius

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings or stainless steel single mating end all contact groupings

**Contact Surface Treatment:**

Gold single mating end all contact groupings

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Resin synthetic

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

97 single mating end 2nd contact grouping

**Included Contact Type:**

Triaxial pin single mating end 1st contact grouping

**Special Features:**

Shell is olive drab in color.

**Precious Material And Location:**

Contact plating gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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