

View Online at <https://aerobasegroup.com/nsn/5935-01-562-8259>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.240 inches

**Overall Height:**

Between 30.7 millimeters and 31.3 millimeters

**Overall Width:**

Between 30.7 millimeters and 31.3 millimeters

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

Between 23.0 millimeters and 24.6 millimeters

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

Between 23.0 millimeters and 24.6 millimeters

**Distance From Mounting Shoulder To Front Face:**

Between 19.6 millimeters and 20.8 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

15-35 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Key or multiple key

**Connector Locking Method:**

Externally threaded shell

**End Application:**

Nuclear power plants

**Features Provided:**

Color band engagement indicator

**Terminal Location:**

Back single mating end single contact grouping

**Terminal Type:**

Crimp single mating end single contact grouping

**Included Contact Quantity:**

37 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Special Features:**

Instead of unthreaded mounting holes, this flange has unthreaded ovals, 0.128 inches wide by 0.173 inches long.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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