

View Online at <https://aerobasegroup.com/nsn/5935-01-654-7299>

**Overall Length:**

Between 3.000 inches and 3.030 inches

**Overall Height:**

1.265 inches

**Overall Width:**

Between 1.146 inches and 1.170 inches

**Distance Between Mounting Facility Centers:**

Between 2.570 inches and 2.580 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

32 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

2 polarization posts

**Connector Locking Method:**

Jackscrew

**End Application:**

Consol gse

**Operating Temperature Rating:**

Between 65.0 degrees celsius and 200.0 degrees celsius

**Features Provided:**

Safety wire hole

**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

**Terminal Type:**

Crimp single mating end single contact grouping

**Guide Design And Location:**

Hexagon shape male post right-hand and hexagon shape male post left-hand at 6 oclock

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Nickel alloy

**Included Contact Quantity:**

32 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Precious Material And Location:**

Contact plating gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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