

View Online at <https://aerobasegroup.com/nsn/5935-01-272-8685>

**Body Style:**

Angle shape w/cable clamp

**Overall Diameter:**

Between 2.219 inches and 2.270 inches

**Body Angle In Deg:**

90.0

**Cable Entrance Diameter:**

Between 0.250 inches and 1.365 inches

**Threaded Device Type:**

Coupling facility

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

16-321 single mating end

**Contact Removability:**

Removable single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

32.0 and 65.0 and 97.0 and 130.0 and 162.0 and 195.0 and 227.0 and 260.0 and 292.0

**Connector Locking Method:**

Internally threaded coupling ring

**Connector Cable Strain Relief Method:**

Cable clamp

**End Application:**

Lgm030

**Cable Opening Width:**

1.280 inches

**Distance From Centerline To Connector End:**

5.206 inches

**Distance From Centerline To Cable End:**

5.968 inches

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Metal single mating end single contact grouping

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Aluminum alloy 6061

**Shell Surface Treatment:**

Oxide aluminum

**Included Contact Quantity:**

37 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:**

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