NSN 5935-01-093-5975

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View Online at https://aerobasegroup.com/nsn/5935-01-093-5975

Body Style:

Straight shape, external coupling w/strain relief

- **Overall Length:**
- 7.750 inches

Diameter:

- 2.750 inches
- **Overall Diameter:**
- 2.750 inches
- **Environmental Protection:**

Explosion proof

Cable Entrance Diameter:

Between 0.500 inches and 0.875 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

30.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

460.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Friction

Connector Cable Strain Relief Method:

Cable clamp and bushing

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Included Contact Quantity:

3 single mating end single contact grouping

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Included Contact Type:

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0