## NSN 5935-01-612-8566

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View Online at https://aerobasegroup.com/nsn/5935-01-612-8566

**Body Style:** 

Straight shape, w/cable seal

**Cable Entrance Diameter:** 

Between 3.5 millimeters and 8.0 millimeters

**Mating End Quantity:** 

1

**Contact Maximum Current Rating In Amps:** 

10.0 single mating end single contact grouping

**Connector Locking Method:** 

Latch

**Connector Cable Strain Relief Method:** 

Cable clamp w/telescoping bushing

**End Application:** 

5895-01-564-7999

**Operating Tempurature Rating:** 

Between -30.0 degrees celsius and 80.0 degrees celsius

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Silver single mating end single contact grouping

**Insert Material:** 

Plastic polyamide single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Zinc alloy

**Shell Surface Treatment:** 

Nickel

**Included Contact Quantity:** 

4 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Special Features:** 

The rated voltage is 50v. The boot is made from polyurethan.

**Precious Material And Location:** 

Contact plating silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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