## NSN 5935-01-501-6933

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View Online at https://aerobasegroup.com/nsn/5935-01-501-6933

**Body Style:** 

Rectangular shape, angle

**Overall Length:** 

Between 2.714 inches and 2.744 inches

**Overall Height:** 

Between 0.479 inches and 0.509 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

**Distance Between Mounting Facility Centers:** 

Between 2.495 inches and 2.505 inches

**Mating End Quantity:** 

4

**Contact Position Arrangement Style:** 

37 single mating end

**Polarization Method:** 

Mating end

**End Application:** 

Nuclear power plants

**Terminal Location:** 

Side 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

**Terminal Type:** 

Printed circuit single mating end single contact grouping

**Shell Material:** 

Stainless steel

Shell Surface Treatment:

**Passivate** 

**Included Contact Quantity:** 

37 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Precious Material And Location:** 

Contact plating gold

**Precious Material:** 

Gold

**Supplementary Features:** 

Mounting method - unthreaded hole

Shelf Life:

N/a

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Demilitarization:

No

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