## NSN 5935-00-685-9448

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**Body Length:** 

1.234 inches

**Overall Diameter:** 

0.750 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Mh-7 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

500.0 single mating end single contact grouping

**Polarization Method:** 

Mating end

Shell Type:

Hood, top opening

**Connector Locking Method:** 

Latch

**Connector Cable Strain Relief Method:** 

Cable clamp

**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 and silver 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:

Steel

**Included Contact Quantity:** 

7 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material And Weight:** 

0.007 gold grains, troy and 0.007 silver grains, troy

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P	reci	nus	Material	ŀ

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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