## NSN 5935-00-081-2747

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View Online at https://aerobasegroup.com/nsn/5935-00-081-2747

**Body Style:** 

Straight shape, internal coupling w/strain relief

**Body Length:** 

3.047 inches

**Overall Diameter:** 

Between 0.730 inches and 0.760 inches

**Cable Entrance Diameter:** 

Between 0.219 inches and 0.312 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

4 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

10.0 single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Locking Method:** 

Latch

**Connector Cable Strain Relief Method:** 

Integral clamp

**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 single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Nickel

**Included Contact Quantity:** 

4 single mating end single contact grouping

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Included Contact Type	ncluded	Contact	Type:
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Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces silver

**Precious Material And Weight:** 

0.004 silver grains, troy

**Precious Material:** 

Silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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