## NSN 5935-00-105-5520

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View Online at https://aerobasegroup.com/nsn/5935-00-105-5520

**Body Style:** Straight shape, flush mount **Overall Length:** 0.984 inches **Overall Height:** 3.375 inches **Overall Width:** 1.687 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 2.870 inches and 2.880 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.995 inches and 1.005 inches **Distance From Mounting Shoulder To Front Face:** 0.078 inches **Mating End Quantity: Contact Position Arrangement Style:** 90 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:** 2 polarization posts Shell Type: Solid **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 or silver single mating end single contact grouping **Insert Material:** Plastic melamine single mating end or plastic phenolic single mating end **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 

90 single mating end single contact grouping

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## **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:** 

0.090 gold grains, troy and 0.090 silver grains, troy

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0