## NSN 5935-00-835-8940

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View Online at https://aerobasegroup.com/nsn/5935-00-835-8940 **Body Style:** Straight shape **Overall Length:** 0.984 inches **Overall Height:** 3.937 inches **Overall Width:** 3.375 inches **Unthreaded Mounting Hole Diameter:** 0.144 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.995 inches and 1.005 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 2.870 inches and 2.880 inches **Distance From Mounting Shoulder To Front Face:** 0.750 inches **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 78 2nd mating end **Contact Removability:** Nonremovable all mating ends all contact groupings **Contact Maximum Current Rating In Amps:** 15.0 1st mating end 2nd contact grouping **Polarization Method:** 1 polarization post Shell Type: Solid **Connector Locking Method:** Screw lock pin **Terminal Location:** Back all mating ends all contact groupings **Contact Material:** Copper alloy all mating ends all contact groupings **Contact Surface Treatment:** Gold all mating ends all contact groupings and silver all mating ends all contact groupings **Terminal Type:** Solder well all mating ends all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** 

Cadmium

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Contact surface gold and contact surface silver

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0