## NSN 5935-00-974-5684

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View Online at https://aerobasegroup.com/nsn/5935-00-974-5684 **Body Style:** Straight shape w/flange **Overall Length:** 2.250 inches **Overall Height:** 1.566 inches **Overall Width:** 1.566 inches **Unthreaded Mounting Hole Diameter:** Between 0.119 inches and 0.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.281 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.281 inches **Distance From Mounting Shoulder To Front Face:** Between 0.750 inches and 0.781 inches **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 22-55 all mating ends **Contact Removability:** Nonremovable all mating ends single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping **Insert Material:** Rubber all mating ends **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response all mating ends single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** 

Anodize

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## **Shell Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response

**Included Contact Quantity:** 

55 all mating ends single contact grouping

**Included Contact Type:** 

Round socket 2nd mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.110 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.