## NSN 5935-00-557-2188

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-557-2188

**Body Style:** Straight shape **Overall Length:** 1.234 inches **Overall Height:** Between 1.678 inches and 1.698 inches Overall Width: Between 3.365 inches and 3.385 inches **Environmental Protection:** Vibration resistant 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:** Between 0.256 inches and 0.276 inches **Mating End Quantity:** 1 **Contact Position Arrangement Style:** A45 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 30.0 single mating end 1st contact grouping **Polarization Method:** Contact Shell Type: Solid **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** 

Shell Surface Treatment:
Cadmium and chromate

Aluminum alloy

## NSN 5935-00-557-2188

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quan	tity:
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43 single mating end 1st contact grouping

**Included Contact Type:** 

Round pin single mating end all contact groupings

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.045 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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