NSN 5935-00-556-6002

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-556-6002 **Body Style:** Straight shape, flush mount **Overall Length:** 1.109 inches **Overall Height:** 1.687 inches **Overall Width:** 3.375 inches **Unthreaded Mounting Hole Diameter:** 0.152 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.000 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.875 inches **Distance From Mounting Shoulder To Front Face:** 0.062 inches **Mating End Quantity: Contact Removability:** Nonremovable single mating end all contact groupings **Polarization Method:** Mating end Shell Type: Solid **Connector Locking Method:** Friction **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 or silver single mating end all contact groupings **Insert Material:** Plastic melamine single mating end or plastic phenolic single mating end **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end all contact groupings or qq-s-365 federal specification single treatment response single mating end all contact groupings **Terminal Type:** Solder well single mating end all contact groupings

Cadmium

Shell Material: Aluminum alloy

Shell Surface Treatment:

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Included (Contact	Quantity:
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4 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold or contact surfaces silver

Precious Material And Weight:

0.048 gold grains, troy or 0.048 silver grains, troy

Precious Material:

Gold or silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.