## NSN 5935-01-509-5486

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-509-5486

Body Style:
Straight shape, flush mount
Overall Length:
1.541 inches
Overall Height:
2.047 inches
Overall Width:
2.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.720 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.437 inches
Distance From Mounting Shoulder To Front Face:
0.954 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
A10 single mating end
Polarization Method:
3 polarization posts
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
Terminal Type:
Crimp single mating end all contact groupings
Guide Design And Location:
Hexagon shape male post left-hand top at 12 oclock and hexagon shape male post right-hand top at 12 oclock and hexagon shape mal
post center at 12 oclock
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
8 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end all contact groupings

Contact surfaces gold

**Precious Material And Location:** 

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<b>Precious Material:</b>
Gold
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

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