## NSN 5935-00-114-5263

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View Online at https://aerobasegroup.com/psn/5035-00-11/1-5263

view Online at https://aerobasegroup.com/nsn/5955-00-114-5265
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape w/flange
Overall Length:
1.472 inches
Overall Height:
Between 1.063 inches and 1.125 inches
Overall Width:
Between 1.063 inches and 1.125 inches
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.130 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.807 inches and 0.817 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.807 inches and 0.817 inches
Distance From Mounting Shoulder To Front Face:
Between 0.562 inches and 0.593 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
2
Contact Position Arrangement Style:
12s-2002-10 all mating ends
Contact Removability:
Nonremovable all mating ends all contact groupings
Contact Maximum Current Rating In Amps:
22.0 all mating ends all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
500.0 all mating ends all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
700.0 all mating ends all contact groupings
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:

Externally threaded shell

## **NSN 5935-00-114-5263**Connector Adapter - Page 2 of 2



Thread Size: 0.750 inches Contact Material: Copper all mating ends all contact groupings or copper alloy all mating ends all contact groupings Contact Surface Treatment: Silver all mating ends all contact groupings Insert Material: Rubber all mating ends Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Included Contact Quantity: 4 1st mating end all contact groupings Included Contact Type: Round socket 2nd mating end all contact groupings Precious Material And Location: Contact surface silver Precious Material And Weight: 0.008 silver grains, troy Precious Material: Silver Thread Series Designator:
Contact Material: Copper all mating ends all contact groupings or copper alloy all mating ends all contact groupings Contact Surface Treatment: Silver all mating ends all contact groupings Insert Material: Rubber all mating ends Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Included Contact Quantity: 4 1st mating end all contact groupings Included Contact Type: Round socket 2nd mating end all contact groupings Precious Material And Location: Contact surface silver Precious Material And Weight: 0.008 silver grains, troy Precious Material: Silver
Contact Material: Copper all mating ends all contact groupings or copper alloy all mating ends all contact groupings Contact Surface Treatment: Silver all mating ends all contact groupings Insert Material: Rubber all mating ends Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Included Contact Quantity: 4 1st mating end all contact groupings Included Contact Type: Round socket 2nd mating end all contact groupings Precious Material And Location: Contact surface silver Precious Material And Weight: 0.008 silver grains, troy Precious Material: Silver
Copper all mating ends all contact groupings or copper alloy all mating ends all contact groupings  Contact Surface Treatment:  Silver all mating ends all contact groupings  Insert Material:  Rubber all mating ends  Shell Material:  Aluminum alloy  Shell Surface Treatment:  Cadmium  Included Contact Quantity:  4 1st mating end all contact groupings  Included Contact Type:  Round socket 2nd mating end all contact groupings  Precious Material And Location:  Contact surface silver  Precious Material And Weight:  0.008 silver grains, troy  Precious Material:  Silver
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Silver all mating ends all contact groupings  Insert Material: Rubber all mating ends  Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Included Contact Quantity: 4 1st mating end all contact groupings Included Contact Type: Round socket 2nd mating end all contact groupings Precious Material And Location: Contact surface silver Precious Material And Weight: 0.008 silver grains, troy  Precious Material: Silver
Insert Material: Rubber all mating ends Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium Included Contact Quantity: 4 1st mating end all contact groupings Included Contact Type: Round socket 2nd mating end all contact groupings Precious Material And Location: Contact surface silver Precious Material And Weight: 0.008 silver grains, troy Precious Material: Silver
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Contact surface silver  Precious Material And Weight:  0.008 silver grains, troy  Precious Material:  Silver
Precious Material And Weight:  0.008 silver grains, troy  Precious Material:  Silver
0.008 silver grains, troy  Precious Material: Silver
Precious Material: Silver
Silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0