# NSN 5935-01-285-6653

Electrical Receptacle Connector Body - Page 1 of 2



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Thread Class:
2a and 2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.320 inches
Overall Height:
0.954 inches
Overall Width:
0.954 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant
Unthreaded Mounting Hole Diameter:
Between 0.115 inches and 0.120 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.719 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.719 inches
Distance From Mounting Shoulder To Front Face:
Between 0.431 inches and 0.462 inches
Threaded Device Type:
Back shell or coupling facility
Mating End Quantity:
12
Contact Position Arrangement Style:
Agac 10-6 single mating end
Polarization Method:
Keyway or multiple keyway and key, multiple key groove
Insert Position In Deg:
0.0 and 124.0 and 152.0 and 219.0 and 265.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Thready Qty Per Inch (tpi):
24 and 24 and 40
Thread Size:
0.562 inches and 0.812 inches

Shell Material:

Aluminum alloy or zinc

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### **Shell Surface Treatment:**

Cadmium and chromate or nickel

## **Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

## **Shell Material Specification:**

Qq-a-591, comp a-13 federal specification single material response

## **Special Features:**

Countersink mounting holes, 100 degrees on edge of flange

## **Thread Series Designator:**

Unef and unef and unef

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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