## NSN 5935-00-484-7496

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-484-7496 **Thread Class:** 

2a and 2a

**Thread Direction:** 

Right-hand and right-hand

**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

1.240 inches

**Overall Height:** 

Between 1.557 inches and 1.567 inches

**Overall Width:** 

Between 1.557 inches and 1.567 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.115 inches and 0.125 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.245 inches and 1.255 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.245 inches and 1.255 inches

**Distance From Mounting Shoulder To Front Face:** 

Between 0.708 inches and 0.728 inches

**Threaded Device Type:** 

Back shell and coupling facility

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

22-55 single mating end

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

**Connector Locking Method:** 

Externally threaded shell

Thready Qty Per Inch (tpi):

18 and 18

**Thread Size:** 

1.312 inches and 1.438 inches

**Insert Material:** 

Plastic single mating end

**Shell Material:** 

Aluminum alloy

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Shell	Surface	Treatment:	
911011	Guilage	i i catilicit.	

Anodize

## **Test Data Document:**

94756-414-2178 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## **Thread Series Designator:**

Unef and unef

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0