NSN 5935-01-104-0540

Electrical Receptacle Connector Body - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5935-01-104-0540



Thread Class: 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/strain relief **Overall Length:** 2.422 inches **Overall Diameter:** 1.516 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Cable Entrance Diameter:** 0.375 inches **Distance From Mounting Shoulder To Front Face:** 0.691 inches **Mounting Facility Thickness:** Between 0.062 inches and 0.125 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 14-19 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 20 **Thread Size:** 1.000 inches **Shell Material:** Aluminum alloy **Shell Surface Treatment:**

Cadmium

NSN 5935-01-104-0540

Electrical Receptacle Connector Body - Page 2 of 2



Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Shell Material Specification:

Qq-a-591 federal specification single material response

Bushing Accommodation Hole Shape:

Round w/flat

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0