NSN 5935-01-346-3033

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-346-3033 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.170 inches **Overall Diameter:** Between 2.046 inches and 2.078 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant **Distance From Mounting Shoulder To Front Face:** Between 1.691 inches and 1.701 inches **Mounting Facility Thickness:** Between 0.125 inches and 0.750 inches **Threaded Device Type:** Back shell and mounting bushing **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 21-41 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 95.0 and 132.0 and 232.0 and 260.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin **Operating Tempurature Rating:** Between -65.0 degrees celsius and 175.0 degrees celsius Thready Qty Per Inch (tpi): 18 and 18

Thread Size:

1.875 inches and 1.500 inches

Insert Material:

Plastic epoxy single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

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Shell Surfac	Treatment S	pecification:
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Qq-p-416 federal specification single treatment response

Bushing Accommodation Hole Shape:

Round w/flat

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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